

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035307.D
 Acq On : 26 Apr 2023 12:54
 Operator : JC/MD
 Sample : 02479-07ME
 Misc : 4.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW948ME

Quant Time: Apr 27 04:41:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

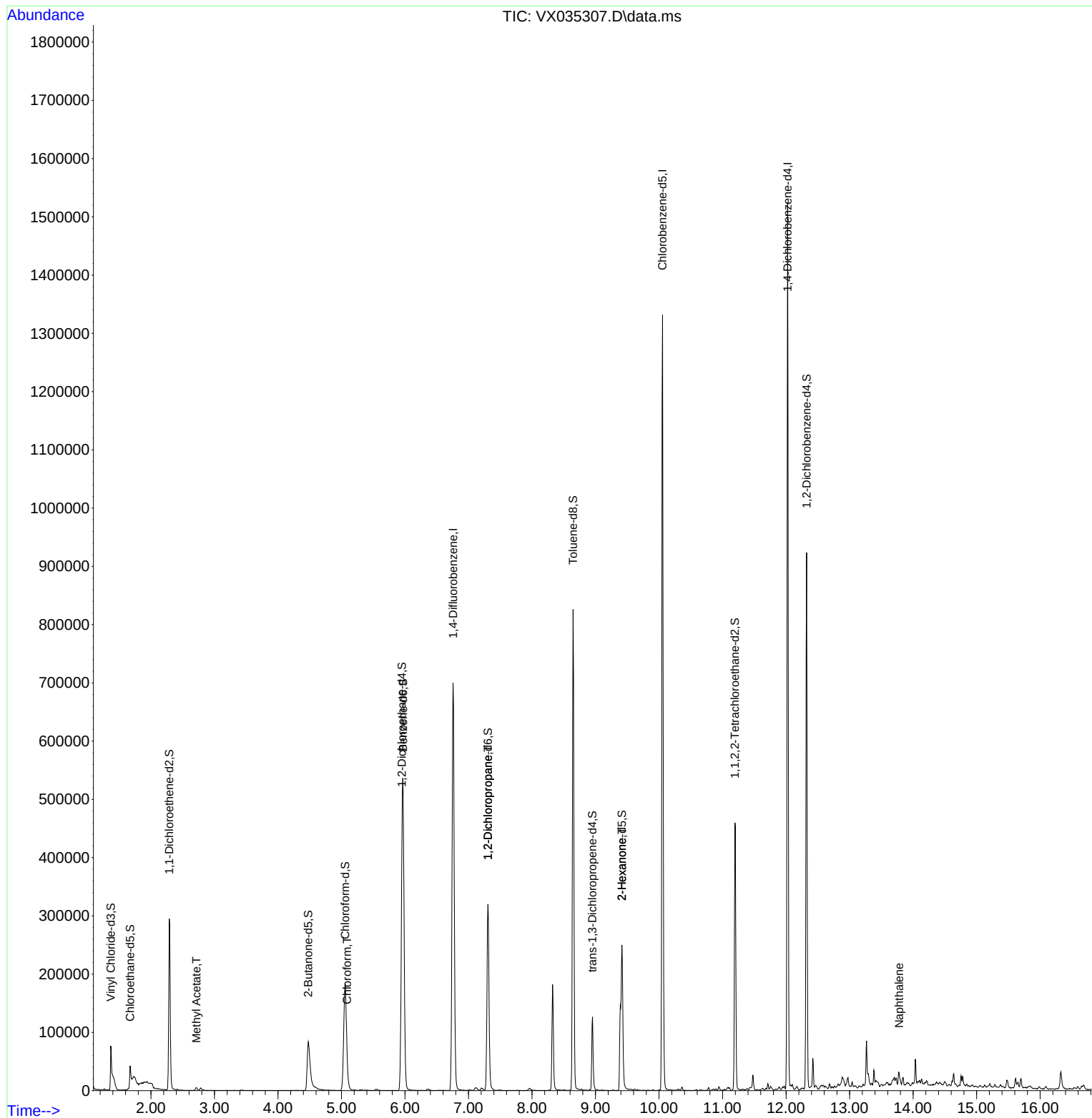
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	736121	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	636136	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	325994	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	96808	20.396	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	40.800%#		
7) Chloroethane-d5	1.672	69	32643	9.518	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	19.040%#		
11) 1,1-Dichloroethene-d2	2.288	65	54277	23.899	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	47.800%#		
21) 2-Butanone-d5	4.477	46	183179	57.912	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	57.910%		
24) Chloroform-d	5.056	84	234433	26.227	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	52.460%#		
26) 1,2-Dichloroethane-d4	5.952	65	168026	29.272	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	58.540%#		
32) Benzene-d6	5.970	84	532717	29.152	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	58.300%#		
36) 1,2-Dichloropropane-d6	7.305	67	166948	29.908	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	59.820%#		
41) Toluene-d8	8.647	98	484950	29.037	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	58.080%#		
43) trans-1,3-Dichloroprop...	8.951	79	61649	25.272	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	50.540%#		
47) 2-Hexanone-d5	9.415	63	130821	58.361	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	58.360%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	201416	29.464	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	58.920%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	193502	30.630	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	61.260%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	6208	1.235	ug/L	95
25) Chloroform	5.086	83	12242	1.383	ug/L	91
37) 1,2-Dichloropropane	7.305	63	18065	3.562	ug/L #	86
48) 2-Hexanone	9.415	43	10158	2.001	ug/L #	78
71) Naphthalene	13.780	128	14197	0.681	ug/L	98

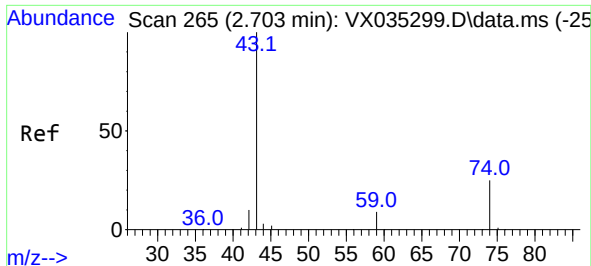
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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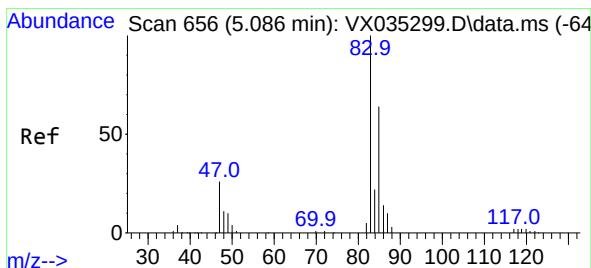
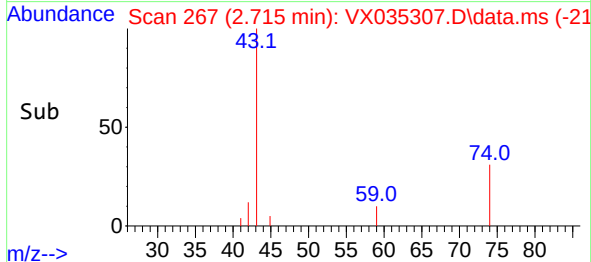
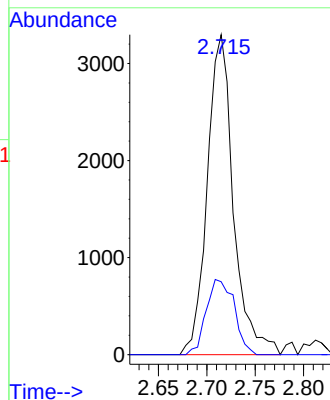
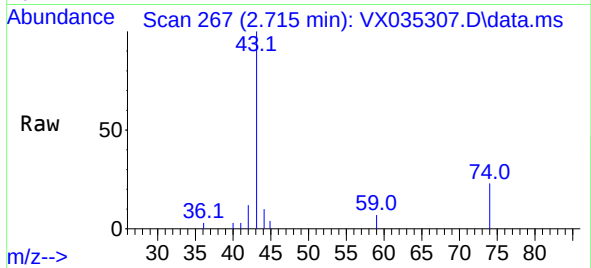




#15
Methyl Acetate
Concen: 1.235 ug/L
RT: 2.715 min Scan# 2
Delta R.T. 0.012 min
Lab File: VX035307.D
Acq: 26 Apr 2023 12:54

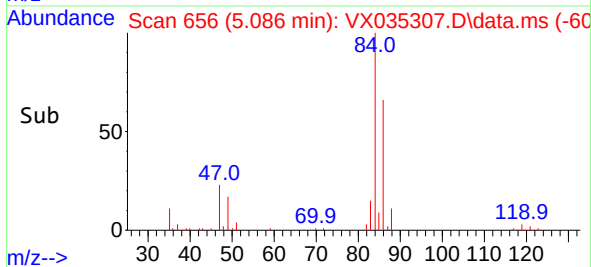
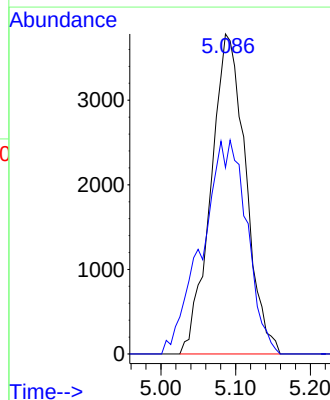
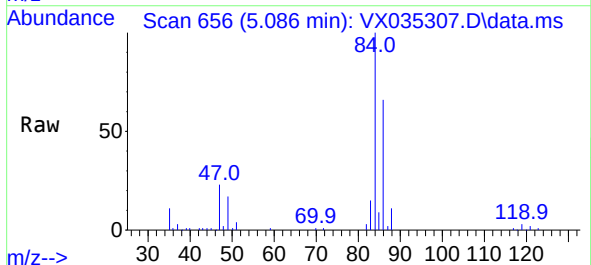
Instrument :
MSVOA_X
ClientSampleId :
EW948ME

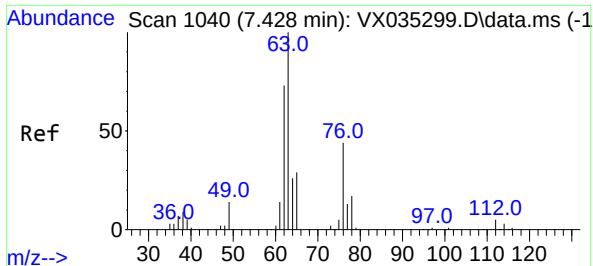
Tgt Ion: 43 Resp: 6208
Ion Ratio Lower Upper
43 100
74 25.2 18.2 27.4



#25
Chloroform
Concen: 1.383 ug/L
RT: 5.086 min Scan# 656
Delta R.T. -0.000 min
Lab File: VX035307.D
Acq: 26 Apr 2023 12:54

Tgt Ion: 83 Resp: 12242
Ion Ratio Lower Upper
83 100
85 58.2 46.0 85.4

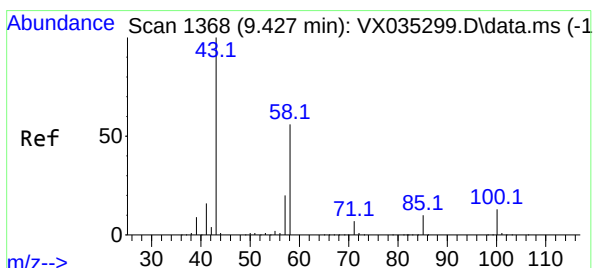
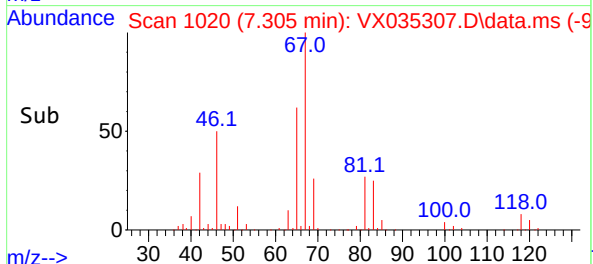
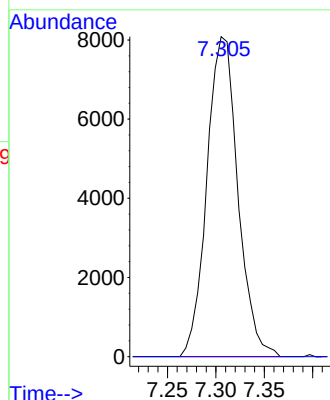
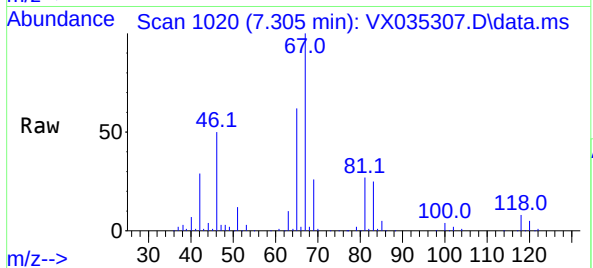




#37
1,2-Dichloropropane
Concen: 3.562 ug/L
RT: 7.305 min Scan# 1040
Delta R.T. -0.116 min
Lab File: VX035307.D
Acq: 26 Apr 2023 12:54

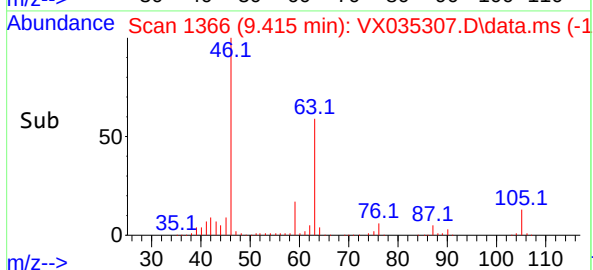
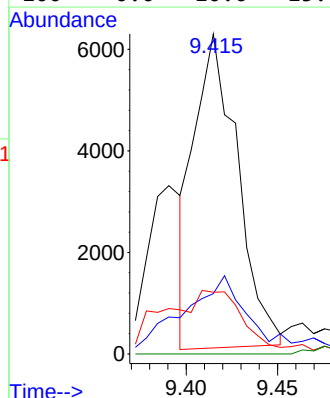
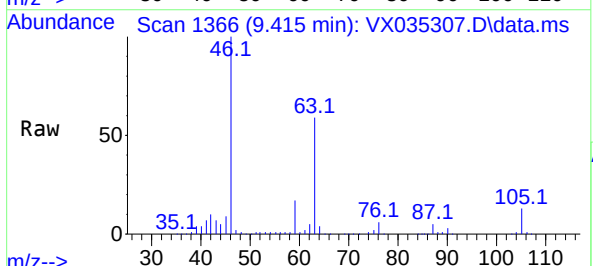
Instrument :
MSVOA_X
ClientSampleId :
EW948ME

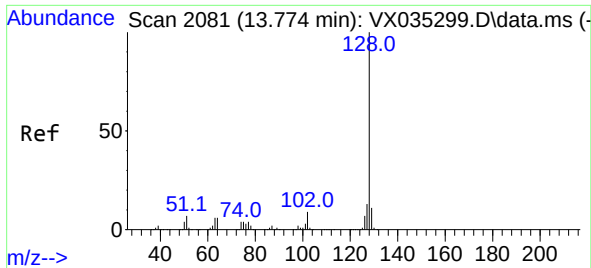
Tgt Ion: 63 Resp: 18065
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#48
2-Hexanone
Concen: 2.001 ug/L
RT: 9.415 min Scan# 1366
Delta R.T. -0.012 min
Lab File: VX035307.D
Acq: 26 Apr 2023 12:54

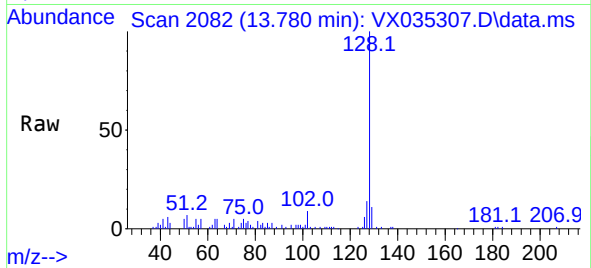
Tgt Ion: 43 Resp: 10158
Ion Ratio Lower Upper
43 100
58 35.6 43.2 64.8#
57 21.1 15.4 23.0
100 0.0 10.0 15.0#





#71
Naphthalene
Concen: 0.681 ug/L
RT: 13.780 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX035307.D
Acq: 26 Apr 2023 12:54

Instrument :
MSVOA_X
ClientSampleId :
EW948ME



Tgt Ion:128 Resp: 14197

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.2	15.4
129	12.4	8.9	13.3

