

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035317.D
 Acq On : 26 Apr 2023 16:44
 Operator : JC/MD
 Sample : 02479-07ME
 Misc : 4.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW948ME

Quant Time: Apr 27 04:43:09 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

Manual Integrations APPROVED

Reviewed By : John Carlone 04/27/2023
 Supervised By : Mahesh Dadoda 05/01/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	383080	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	330186	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	165790	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	104899	42.468	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.940%		
7) Chloroethane-d5	1.673	69	74330m	41.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.280%		
11) 1,1-Dichloroethene-d2	2.288	65	57691	48.812	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.620%		
21) 2-Butanone-d5	4.477	46	215678	131.026	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	131.030%#		
24) Chloroform-d	5.056	84	267264	57.455	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	114.920%		
26) 1,2-Dichloroethane-d4	5.952	65	189290	63.368	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	126.740%#		
32) Benzene-d6	5.964	84	585300	61.708	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	123.420%		
36) 1,2-Dichloropropane-d6	7.306	67	186891	64.505	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	129.000%#		
41) Toluene-d8	8.647	98	534173	61.622	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	123.240%#		
43) trans-1,3-Dichloroprop...	8.952	79	70116	55.376	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	110.760%		
47) 2-Hexanone-d5	9.415	63	155343	133.515	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	133.520%#		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	233412	65.782	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	131.560%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	215355	67.030	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	134.060%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	7033	2.689	ug/L	96
25) Chloroform	5.087	83	8297	1.801	ug/L	95

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

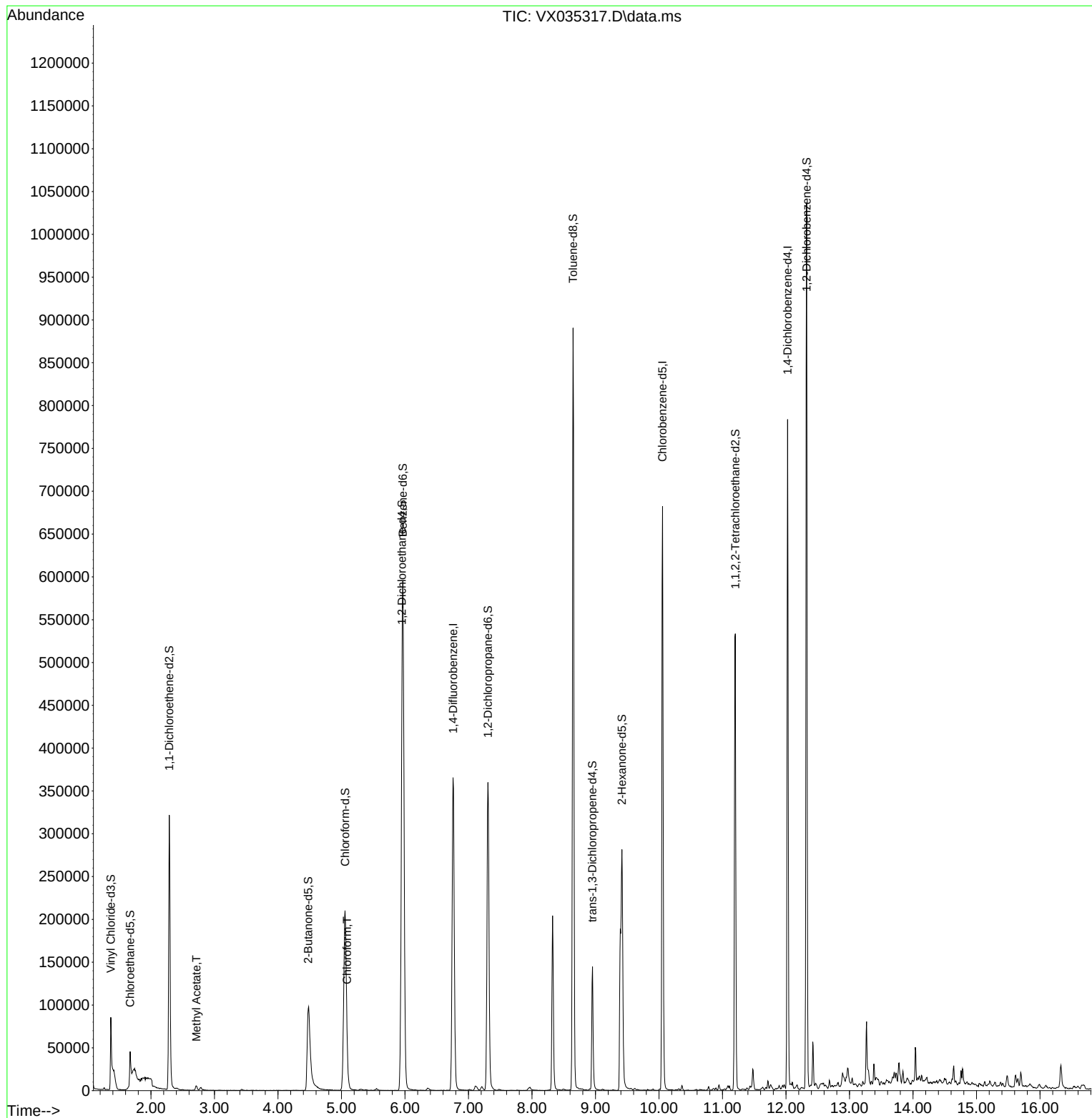
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
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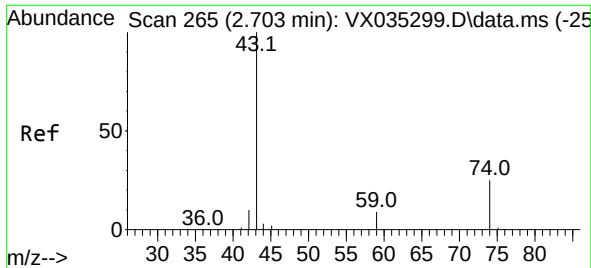
Instrument :
MSVOA_X
ClientSampleId :
EW948ME

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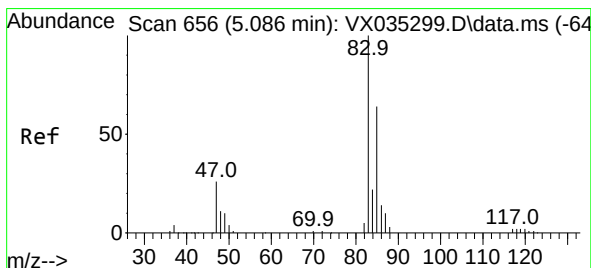
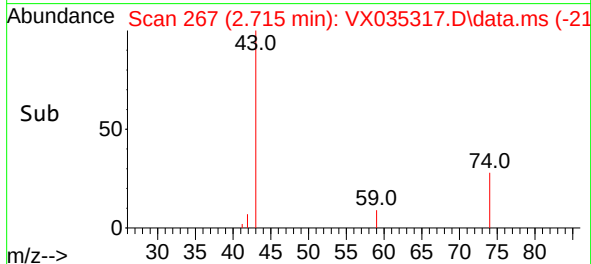
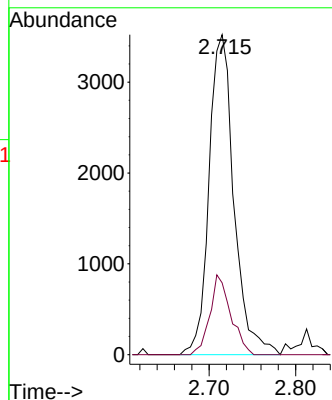
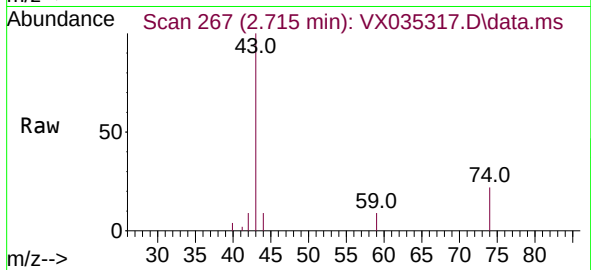
#15
Methyl Acetate
Concen: 2.689 ug/L
RT: 2.715 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX035317.D
Acq: 26 Apr 2023 16:44

Instrument :
MSVOA_X
ClientSampleId :
EW948ME

Tgt Ion: 43 Resp: 703
Ion Ratio Lower Upper
43 100
74 20.9 18.2 27.4

Manual Integrations
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#25
Chloroform
Concen: 1.801 ug/L
RT: 5.087 min Scan# 656
Delta R.T. 0.000 min
Lab File: VX035317.D
Acq: 26 Apr 2023 16:44

Tgt Ion: 83 Resp: 8297
Ion Ratio Lower Upper
83 100
85 62.0 46.0 85.4

