

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042477.D
 Acq On : 23 Jul 2024 17:17
 Operator : JC/MD
 Sample : P3264-18ME
 Misc : 5.89g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 24 03:49:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 24 03:44:32 2024
 Response via : Initial Calibration

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

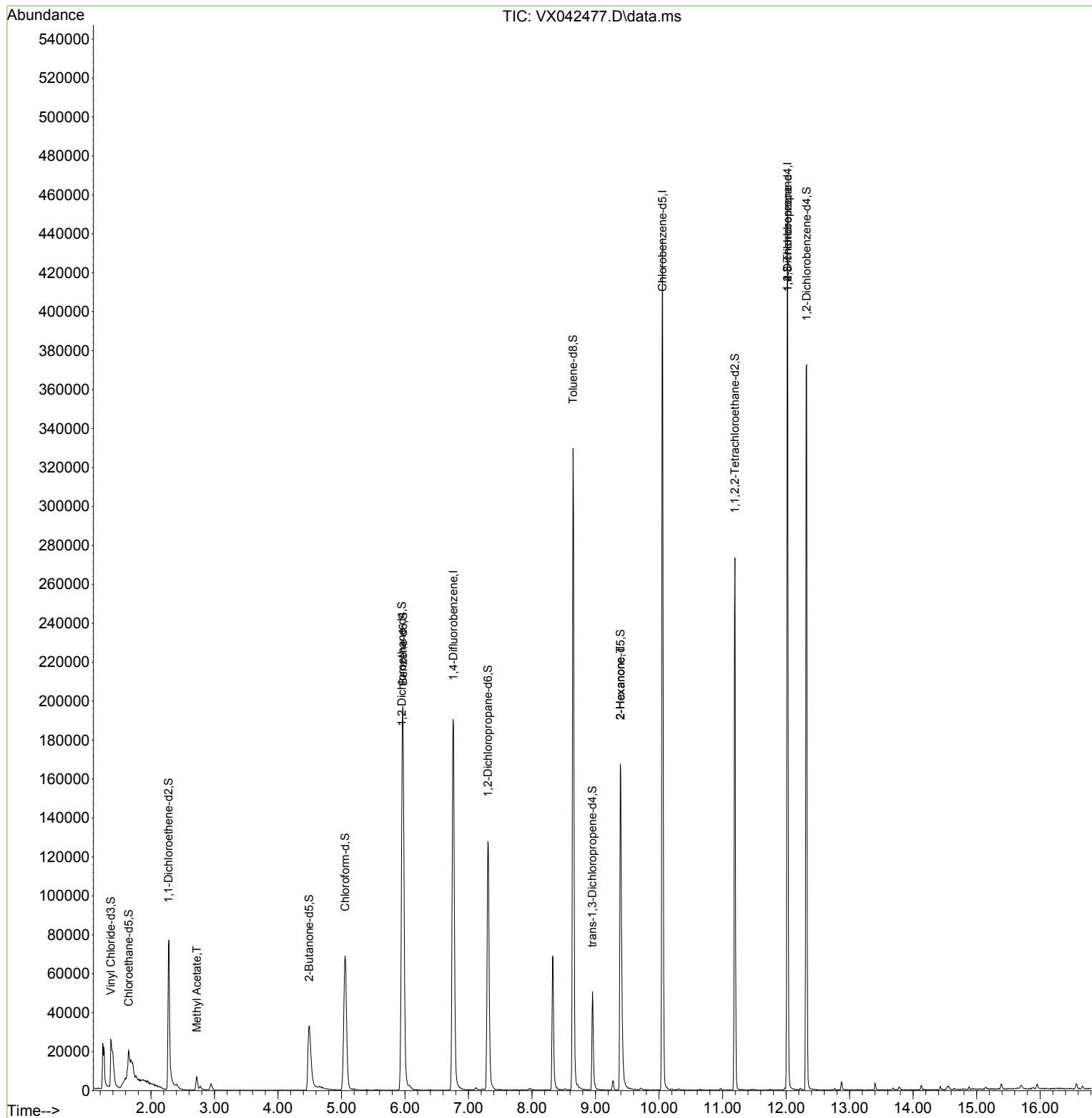
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	214459	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215393	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106086	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	43264	34.659	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.320%
7) Chloroethane-d5	1.648	69	14023	17.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	35.680%#
11) 1,1-Dichloroethene-d2	2.276	65	16055	29.387	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.780%#
21) 2-Butanone-d5	4.489	46	72505	80.600	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.600%
24) Chloroform-d	5.056	84	93367	37.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.400%
26) 1,2-Dichloroethane-d4	5.952	65	61154	41.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.560%
32) Benzene-d6	5.970	84	200646	36.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.080%
36) 1,2-Dichloropropane-d6	7.305	67	70837	42.279	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.560%
41) Toluene-d8	8.647	98	205413	39.592	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.180%#
43) trans-1,3-Dichloroprop...	8.951	79	25852	35.701	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.400%
47) 2-Hexanone-d5	9.390	63	66777	87.804	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.800%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105948	42.773	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.540%
66) 1,2-Dichlorobenzene-d4	12.323	152	89180	43.280	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.560%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	9568	6.136	ug/L	96
48) 2-Hexanone	9.390	43	7828	4.522	ug/L #	65
61) 1,2,3-Trichloropropane	12.024	75	10306	5.471	ug/L #	63

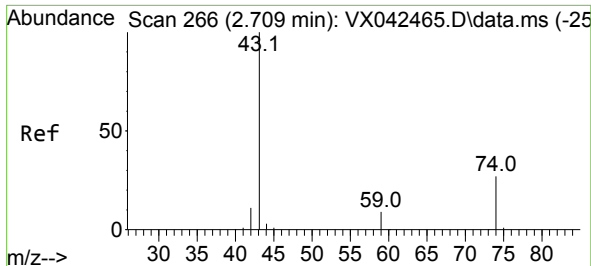
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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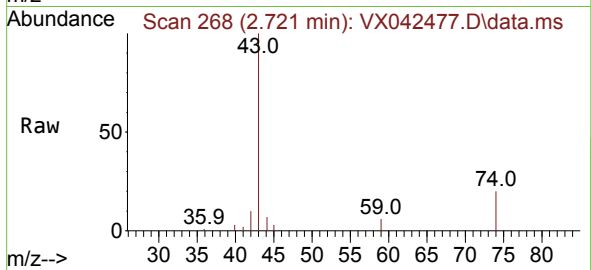
Quant Time: Jul 24 03:49:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
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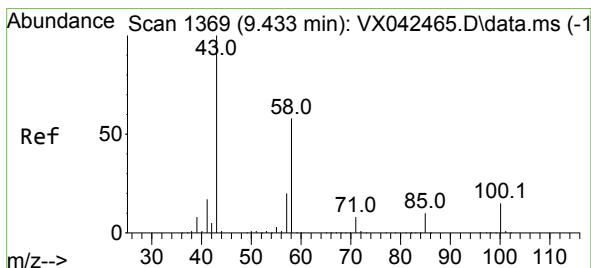
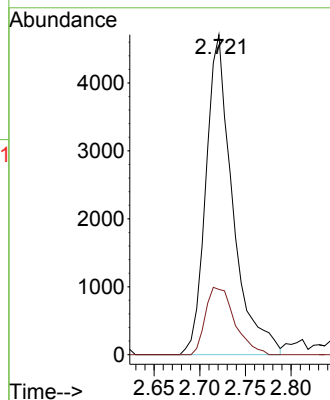
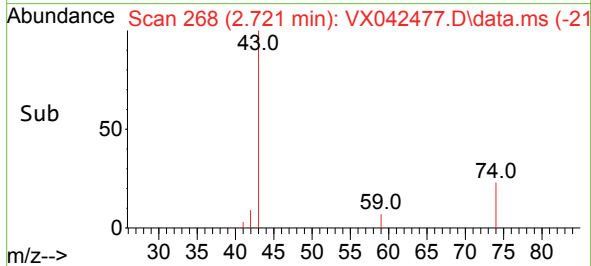


#15
Methyl Acetate
Concen: 6.136 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042477.D
Acq: 23 Jul 2024 17:17

Instrument :
MSVOA_X
ClientSampleId :

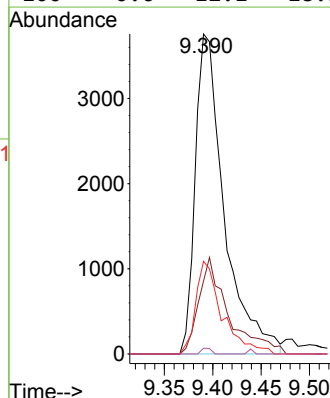
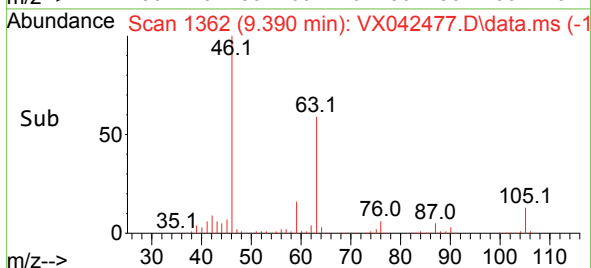
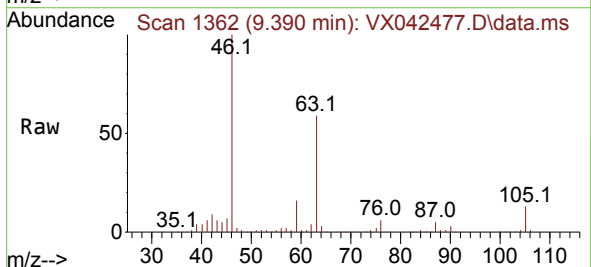


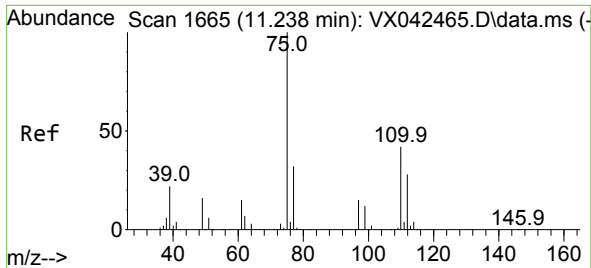
Tgt Ion: 43 Resp: 9568
Ion Ratio Lower Upper
43 100
74 22.9 20.1 30.1



#48
2-Hexanone
Concen: 4.522 ug/L
RT: 9.390 min Scan# 1362
Delta R.T. -0.043 min
Lab File: VX042477.D
Acq: 23 Jul 2024 17:17

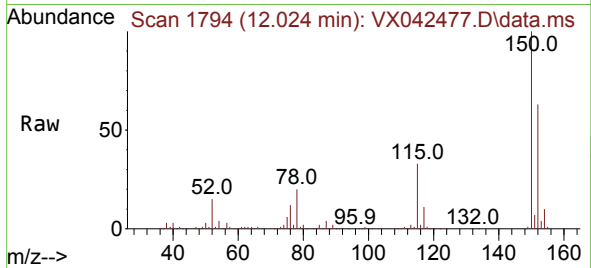
Tgt Ion: 43 Resp: 7828
Ion Ratio Lower Upper
43 100
58 25.7 46.4 69.6#
57 26.0 16.3 24.5#
100 0.6 12.1 18.1#





#61
 1,2,3-Trichloropropane
 Concen: 5.471 ug/L
 RT: 12.024 min Scan# 11
 Delta R.T. 0.786 min
 Lab File: VX042477.D
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Tgt Ion: 75 Resp: 10306
 Ion Ratio Lower Upper
 75 100
 77 32.3 25.8 38.8
 110 2.6 35.4 53.0#

