

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042475.D
 Acq On : 23 Jul 2024 16:30
 Operator : JC/MD
 Sample : P3264-15ME
 Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 24 03:49:17 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)

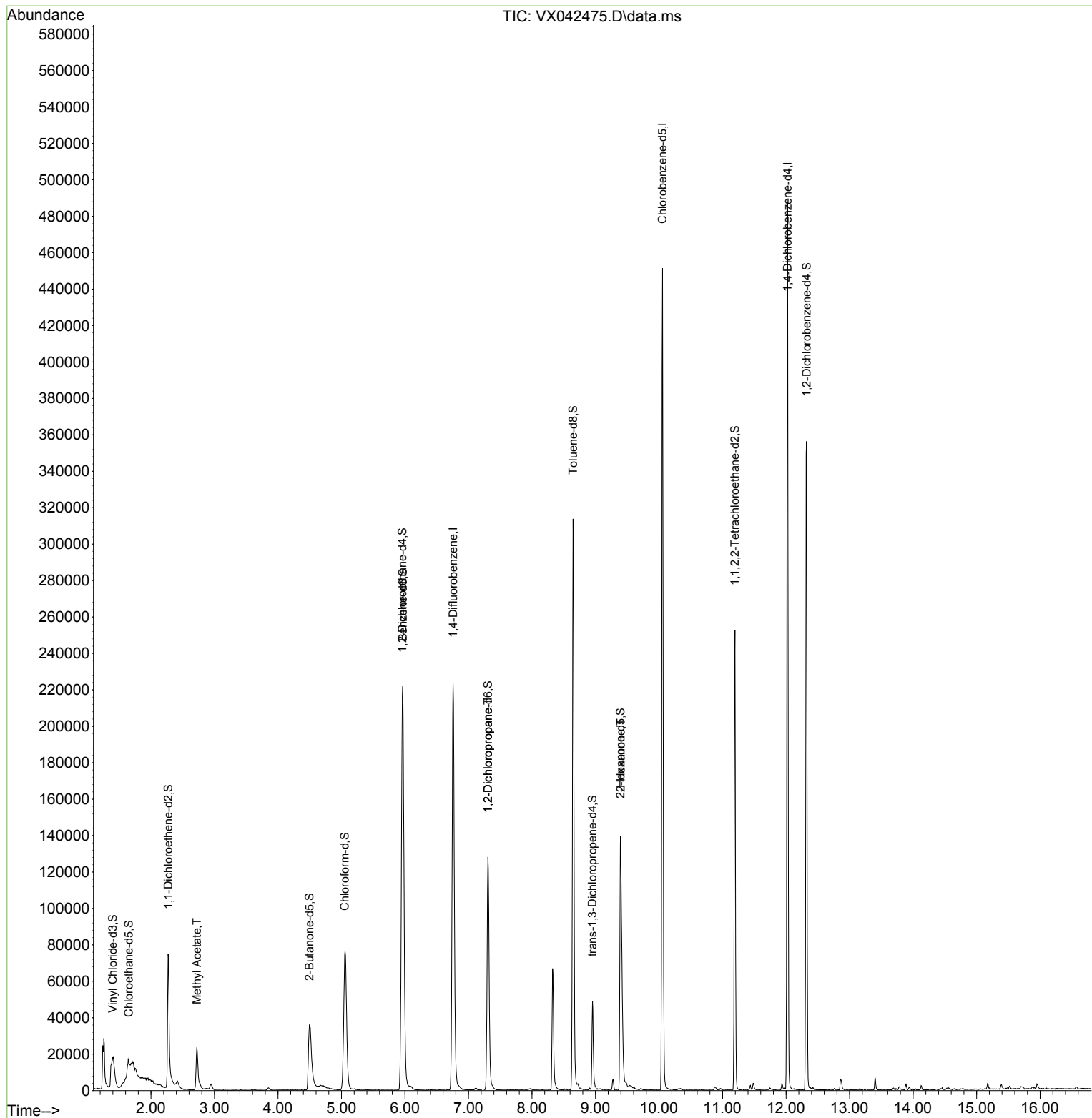
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	246709	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	226617	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	112591	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	39775	27.699	ug/L	0.03
Spiked Amount 50.000	Range 60 - 135		Recovery =	55.400%#		
7) Chloroethane-d5	1.648	69	4649	5.142	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	10.280%#		
11) 1,1-Dichloroethene-d2	2.270	65	16051	25.540	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	51.080%#		
21) 2-Butanone-d5	4.495	46	79110	76.447	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	76.450%		
24) Chloroform-d	5.050	84	104025	36.028	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.060%		
26) 1,2-Dichloroethane-d4	5.958	65	67340	39.514	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.020%		
32) Benzene-d6	5.964	84	222387	37.966	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.940%		
36) 1,2-Dichloropropane-d6	7.306	67	69725	39.554	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.100%		
41) Toluene-d8	8.647	98	198031	36.279	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	72.560%#		
43) trans-1,3-Dichloroprop...	8.952	79	24990	32.801	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.600%		
47) 2-Hexanone-d5	9.391	63	64778	80.957	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.960%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	99984	38.366	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	76.740%		
66) 1,2-Dichlorobenzene-d4	12.323	152	86378	39.498	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.000%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	33609	18.737	ug/L	99
37) 1,2-Dichloropropane	7.306	63	7365	4.530	ug/L #	84
48) 2-Hexanone	9.397	43	7304	4.010	ug/L #	67

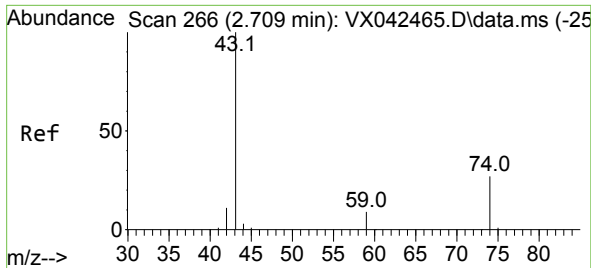
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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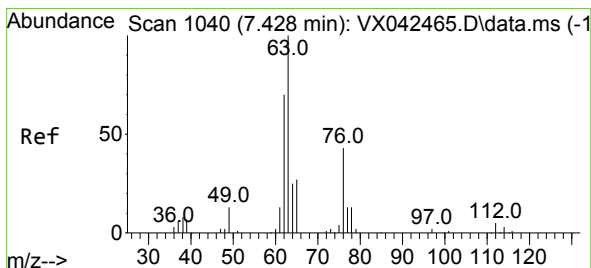
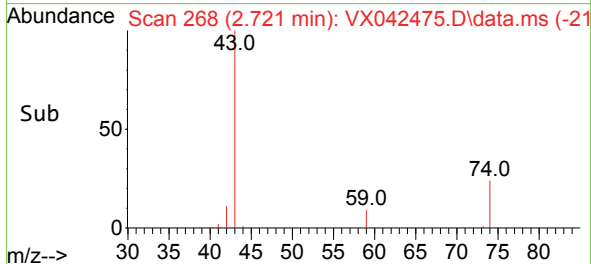
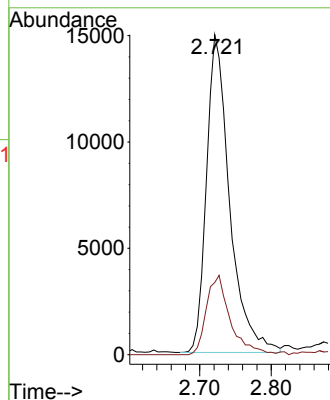
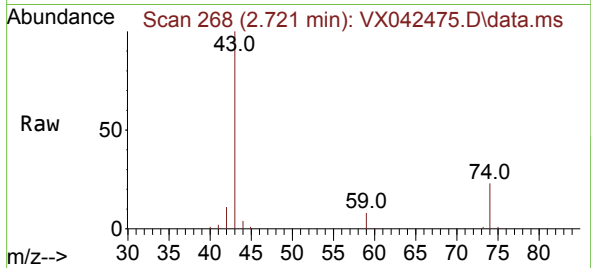




#15
Methyl Acetate
Concen: 18.737 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042475.D
Acq: 23 Jul 2024 16:30

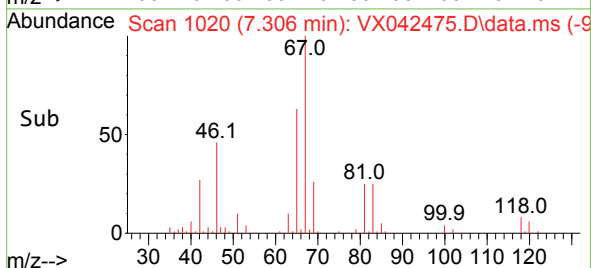
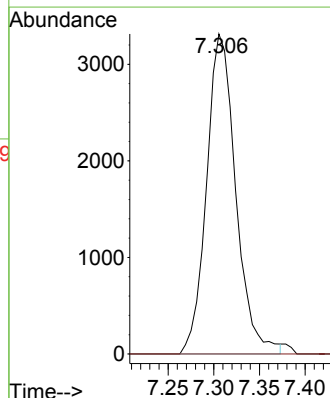
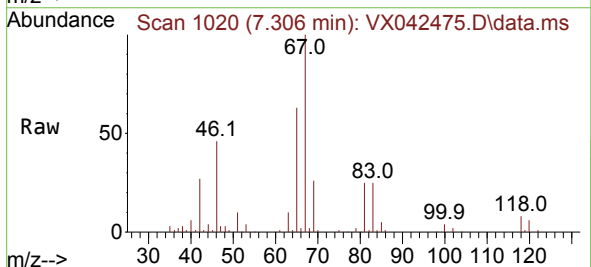
Instrument :
MSVOA_X
ClientSampleId :

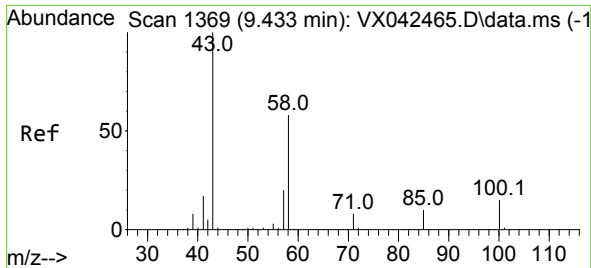
Tgt Ion: 43 Resp: 33609
Ion Ratio Lower Upper
43 100
74 25.7 20.1 30.1



#37
1,2-Dichloropropane
Concen: 4.530 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042475.D
Acq: 23 Jul 2024 16:30

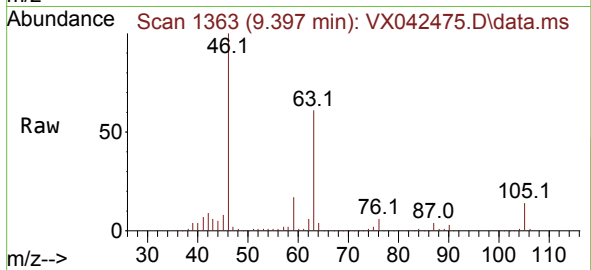
Tgt Ion: 63 Resp: 7365
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#





#48
 2-Hexanone
 Concen: 4.010 ug/L
 RT: 9.397 min Scan# 11
 Delta R.T. -0.037 min
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 Acq: 23 Jul 2024 16:30

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 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 7304
Ion Ratio	Lower Upper
43	100
58	29.2 46.4 69.6#
57	26.2 16.3 24.5#
100	0.0 12.1 18.1#

