

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042748.D
 Acq On : 30 Jul 2024 18:39
 Operator : JC/MD
 Sample : P3378-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 31 03:19:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

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

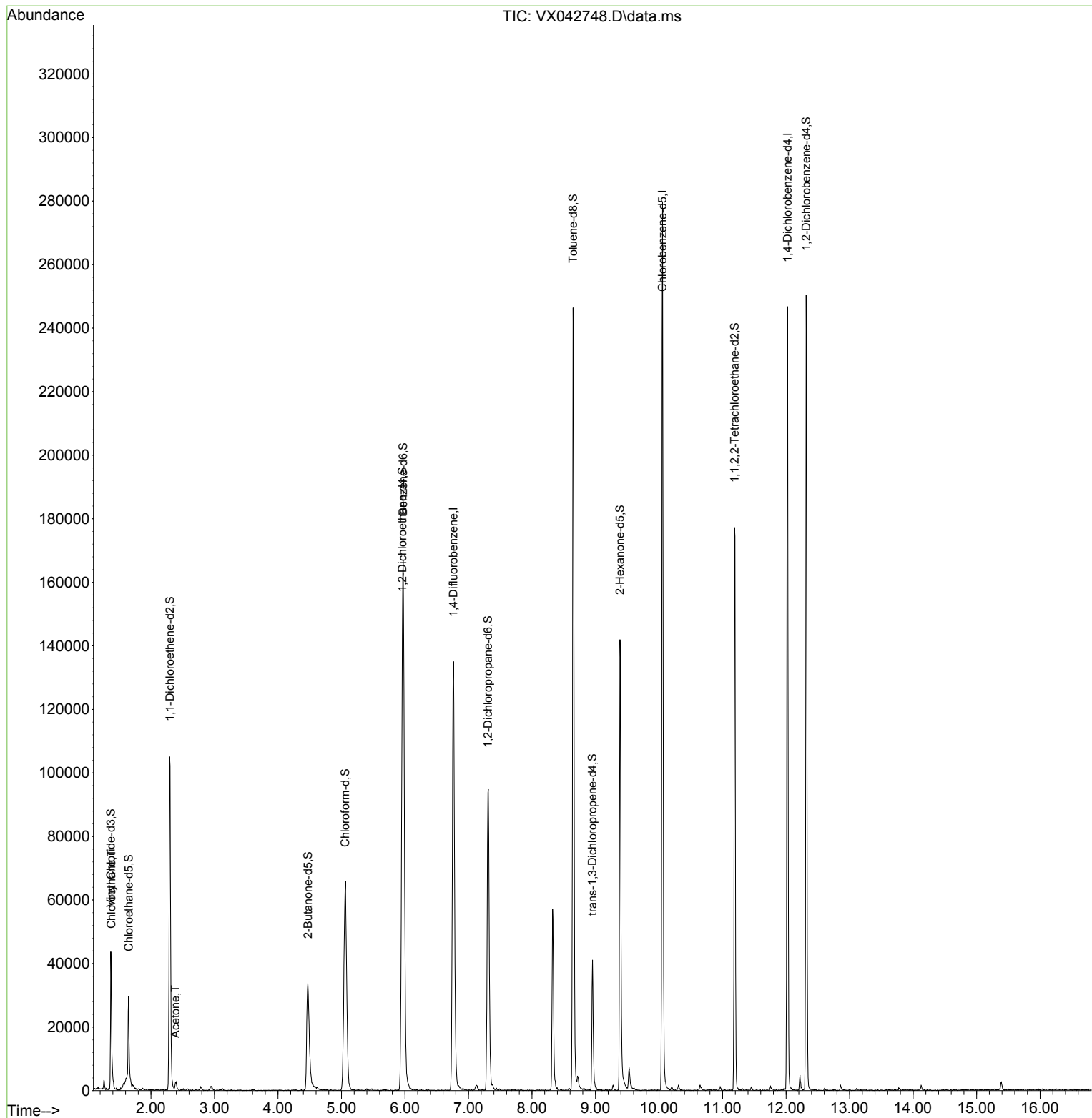
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	140290	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	129294	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52799	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	33322	39.096	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.200%		
7) Chloroethane-d5	1.648	69	16204	46.137	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.280%		
11) 1,1-Dichloroethene-d2	2.300	65	19050	45.364	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.720%		
21) 2-Butanone-d5	4.471	46	57232	90.600	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.600%		
24) Chloroform-d	5.056	84	82607	44.280	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.560%		
26) 1,2-Dichloroethane-d4	5.958	65	54195	45.029	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.060%		
32) Benzene-d6	5.970	84	167253	46.610	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.220%		
36) 1,2-Dichloropropane-d6	7.306	67	47398	44.631	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.260%		
41) Toluene-d8	8.647	98	149211	46.377	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.760%		
43) trans-1,3-Dichloroprop...	8.952	79	19995	40.232	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.460%		
47) 2-Hexanone-d5	9.384	63	42047	88.553	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.550%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	68587	44.855	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.700%		
66) 1,2-Dichlorobenzene-d4	12.317	152	48352	48.457	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.920%		
Target Compounds						Qvalue
8) Chloroethane	1.374	64	483	1.354	ug/L	# 1
13) Acetone	2.386	43	2862	5.796	ug/L	96

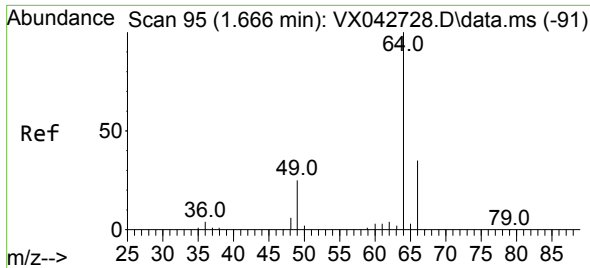
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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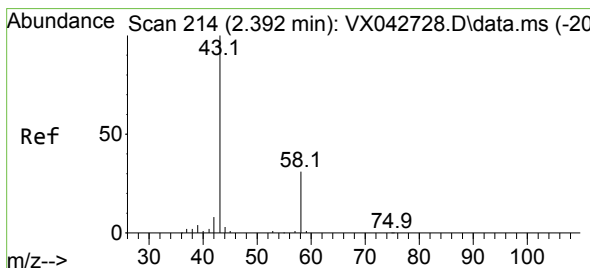
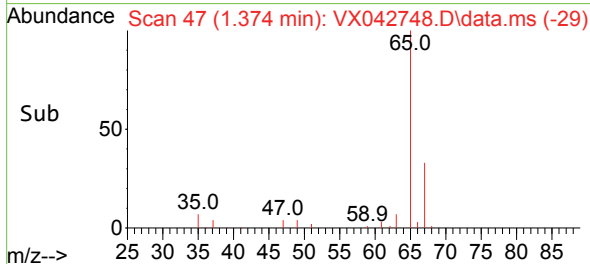
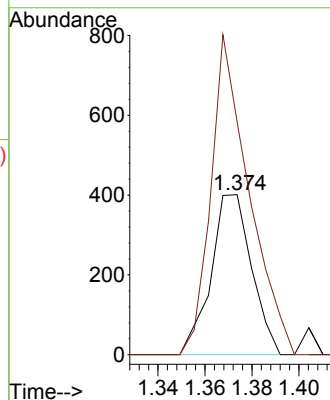
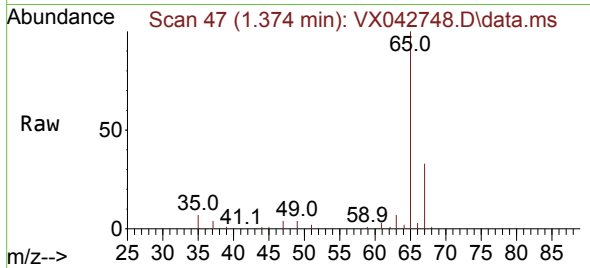




#8
Chloroethane
Concen: 1.354 ug/L
RT: 1.374 min Scan# 41
Delta R.T. -0.293 min
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 64 Resp: 483
Ion Ratio Lower Upper
64 100
66 145.4 21.4 39.8#



#13
Acetone
Concen: 5.796 ug/L
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX042748.D
Acq: 30 Jul 2024 18:39

Tgt Ion: 43 Resp: 2862
Ion Ratio Lower Upper
43 100
58 29.1 0.0 62.4

