

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
 Data File : VX042437.D
 Acq On : 22 Jul 2024 10:24
 Operator : JC/MD
 Sample : P3277-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 22 11:12:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

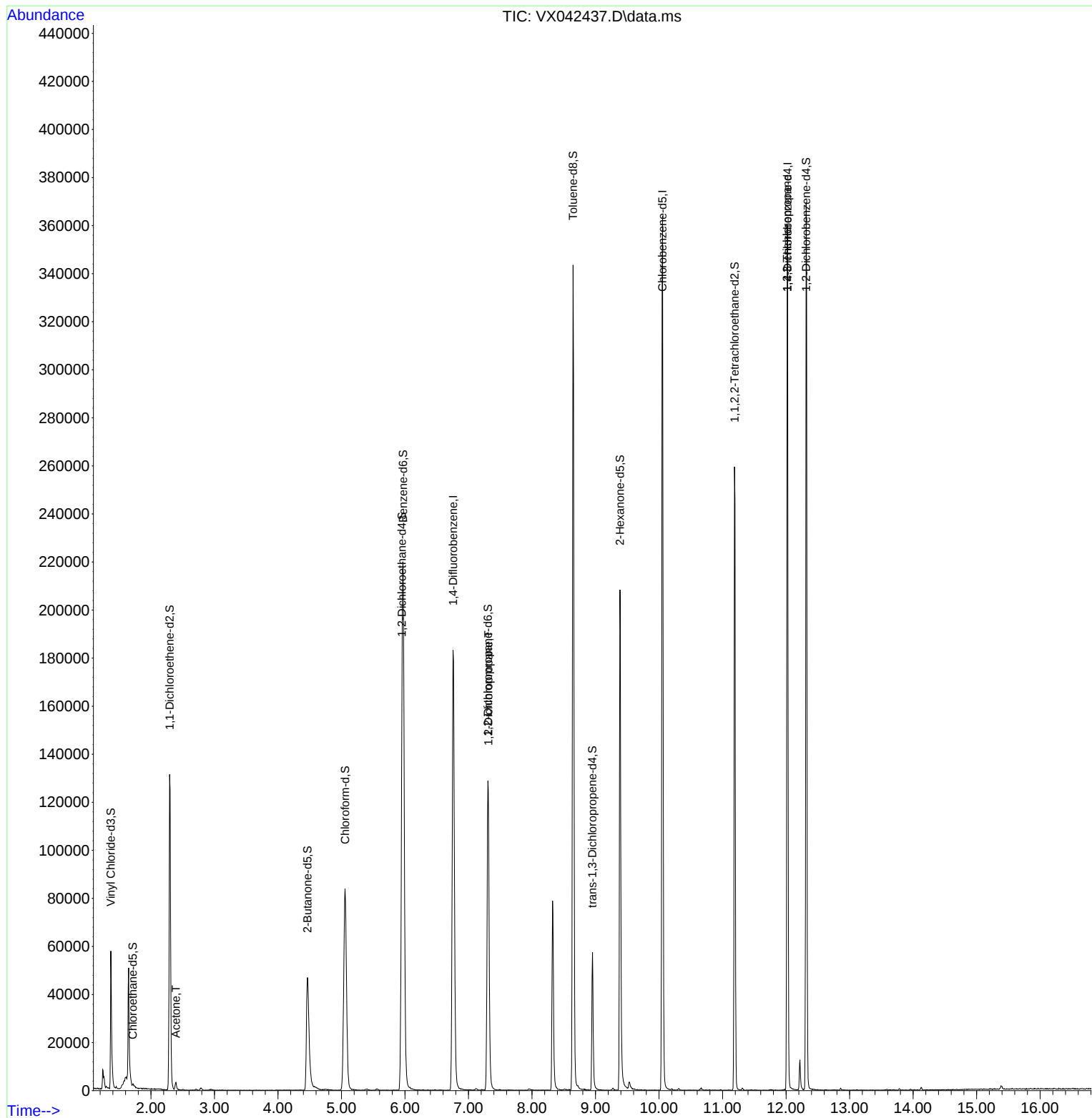
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	204134	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	185330	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	87481	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	43946	36.986	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.980%
7) Chloroethane-d5	1.715	69	2073	2.771	ug/L	0.07
Spiked Amount	50.000	Range	70 - 130	Recovery	=	5.540%#
11) 1,1-Dichloroethene-d2	2.294	65	23410	45.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.040%
21) 2-Butanone-d5	4.465	46	84699	98.918	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.920%
24) Chloroform-d	5.056	84	112049	46.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.800%
26) 1,2-Dichloroethane-d4	5.952	65	70480	49.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.960%
32) Benzene-d6	5.970	84	232033	48.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.880%
36) 1,2-Dichloropropane-d6	7.306	67	69487	48.201	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.400%
41) Toluene-d8	8.647	98	208562	46.720	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.440%
43) trans-1,3-Dichloroprop...	8.952	79	28081	45.070	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.140%
47) 2-Hexanone-d5	9.384	63	63564	97.137	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.140%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	101171	47.469	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.940%
66) 1,2-Dichlorobenzene-d4	12.317	152	86749	51.054	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.100%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	3485	5.966	ug/L	89
37) 1,2-Dichloropropane	7.312	63	7467	5.615	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	8196	5.276	ug/L #	63

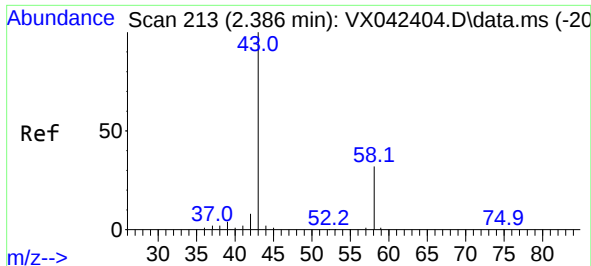
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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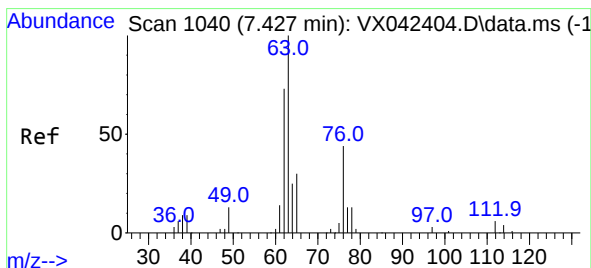
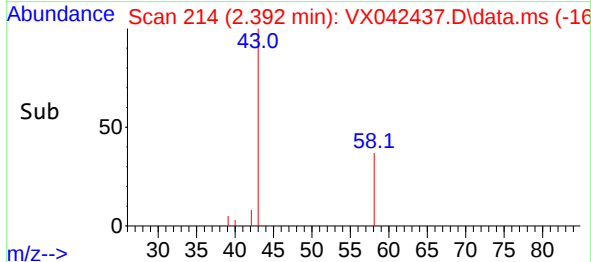
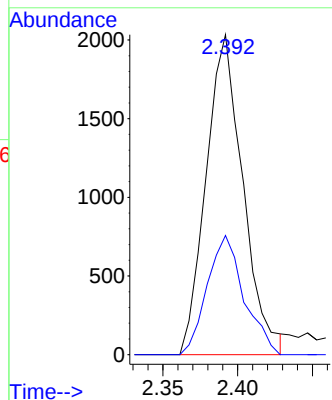
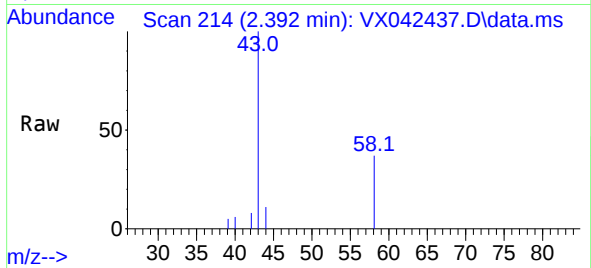




#13
Acetone
Concen: 5.966 ug/L
RT: 2.392 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX042437.D
Acq: 22 Jul 2024 10:24

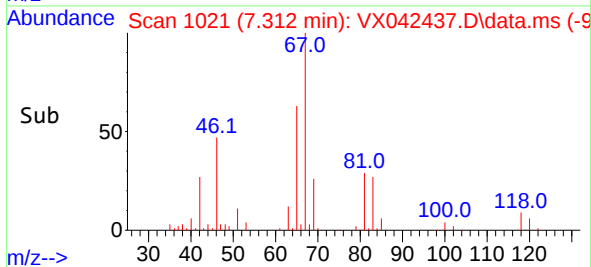
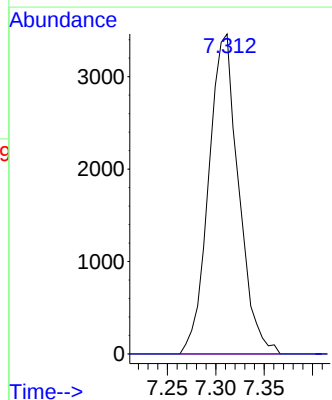
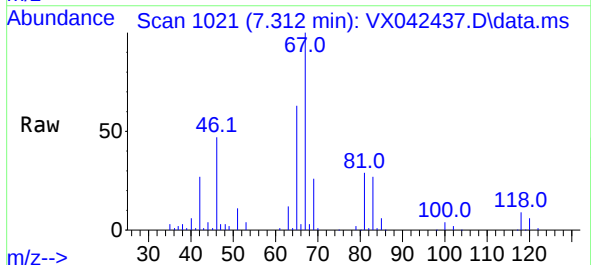
Instrument :
MSVOA_X
ClientSampleId :

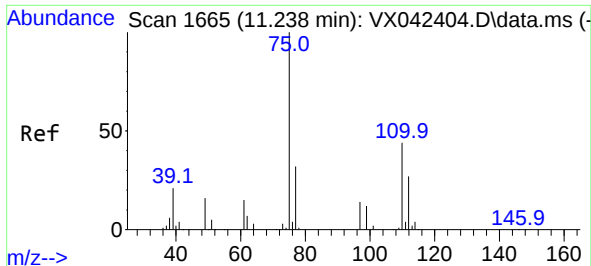
Tgt Ion: 43 Resp: 3485
Ion Ratio Lower Upper
43 100
58 37.2 0.0 62.6



#37
1,2-Dichloropropane
Concen: 5.615 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.116 min
Lab File: VX042437.D
Acq: 22 Jul 2024 10:24

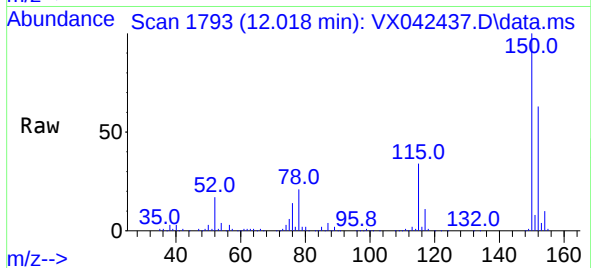
Tgt Ion: 63 Resp: 7467
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#





#61
1,2,3-Trichloropropane
Concen: 5.276 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.780 min
Lab File: VX042437.D
Acq: 22 Jul 2024 10:24

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Tgt Ion:	75	Resp:	8196
Ion	Ratio	Lower	Upper
75	100		
77	33.3	25.8	38.8
110	3.1	35.4	53.0#

