

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041049.D
 Acq On : 12 Apr 2024 22:28
 Operator : JC/MD
 Sample : P2098-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 13 04:23:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 04:06:48 2024
 Response via : Initial Calibration

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

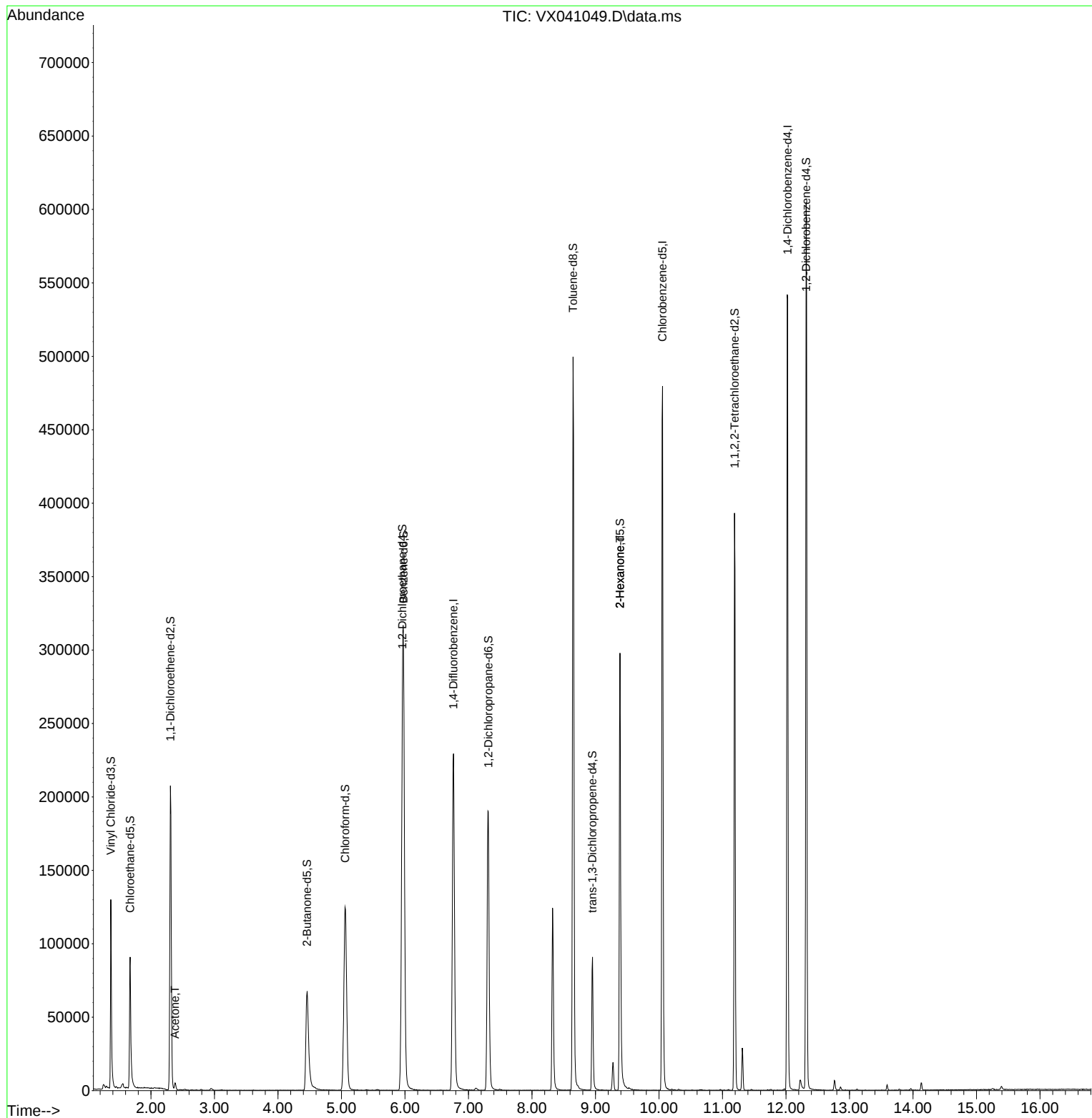
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	248834	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	235574	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	127609	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87627	49.510	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.020%
7) Chloroethane-d5	1.673	69	74127	51.354	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.700%
11) 1,1-Dichloroethene-d2	2.307	65	36284	48.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.040%
21) 2-Butanone-d5	4.459	46	118312	122.719	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.720%
24) Chloroform-d	5.056	84	163565	49.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.060%
26) 1,2-Dichloroethane-d4	5.958	65	106808	49.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
32) Benzene-d6	5.977	84	322447	50.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.840%
36) 1,2-Dichloropropane-d6	7.312	67	95473	51.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.380%
41) Toluene-d8	8.647	98	299616	47.954	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.900%
43) trans-1,3-Dichloroprop...	8.952	79	43758	46.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.240%
47) 2-Hexanone-d5	9.385	63	82376	104.750	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.750%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	144243	52.205	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.420%
66) 1,2-Dichlorobenzene-d4	12.317	152	135876	53.080	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.160%
Target Compounds						
					Qvalue	
13) Acetone	2.380	43	4674	4.473	ug/L	97
48) 2-Hexanone	9.385	43	11085	5.759	ug/L #	76

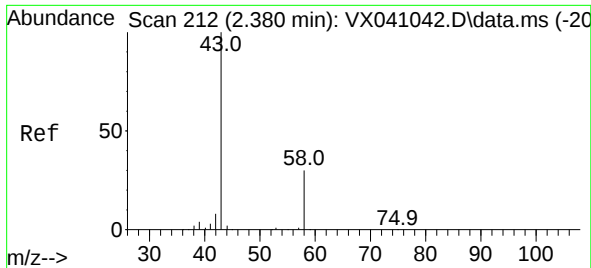
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.473 ug/L

RT: 2.380 min Scan# 21

Delta R.T. 0.000 min

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Instrument :

MSVOA_X

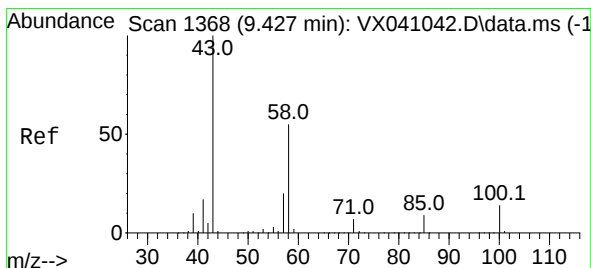
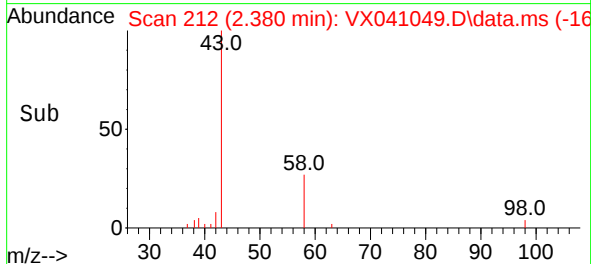
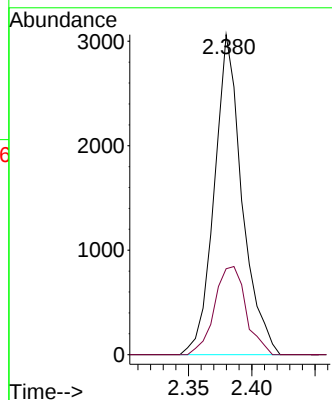
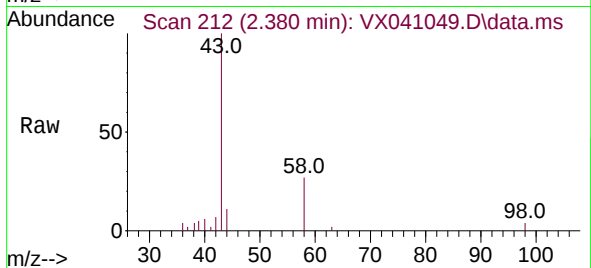
ClientSampleId :

Tgt Ion: 43 Resp: 4674

Ion Ratio Lower Upper

43 100

58 31.1 0.0 59.4



#48

2-Hexanone

Concen: 5.759 ug/L

RT: 9.385 min Scan# 1361

Delta R.T. -0.043 min

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Acq: 12 Apr 2024 22:28

Tgt Ion: 43 Resp: 11085

Ion Ratio Lower Upper

43 100

58 35.1 43.2 64.8#

57 25.6 15.4 23.2#

100 1.1 10.9 16.3#

