

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102521\
 Data File : VX024922.D
 Acq On : 25 Oct 2021 20:11
 Operator : JC/MD
 Sample : M4303-20
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P042-TW001-01

Quant Time: Oct 26 01:26:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 26 01:24:18 2021
 Response via : Initial Calibration

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

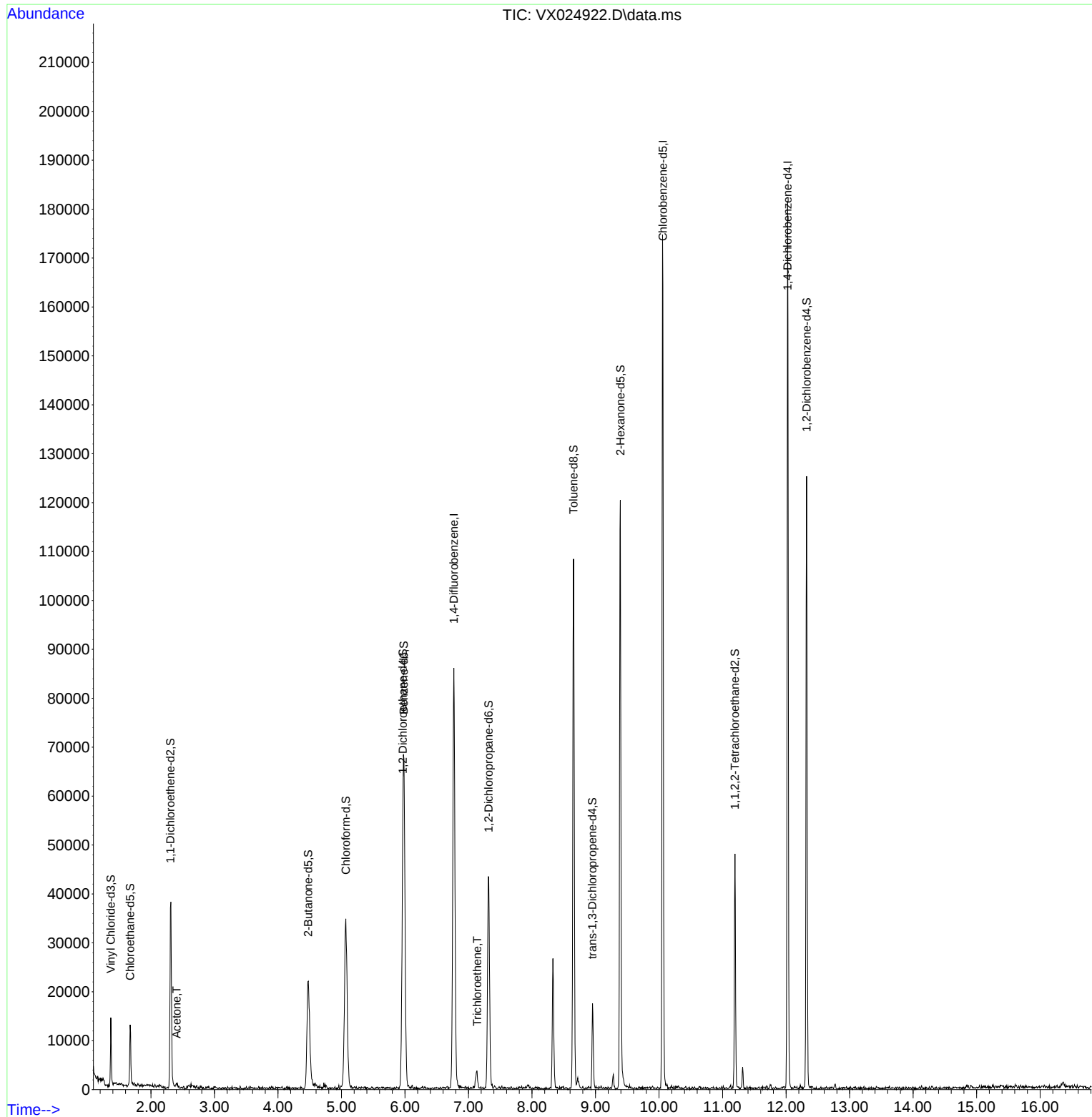
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	81379	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	77584	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	36181	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	7556	3.163	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.200%
7) Chloroethane-d5	1.672	69	8080	3.754	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	2.306	63	22817	2.562	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.200%#
20) 2-Butanone-d5	4.477	46	39280	44.969	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.940%
24) Chloroform-d	5.068	84	44809	3.896	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.000%
26) 1,2-Dichloroethane-d4	5.964	65	24289	3.864	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.200%
32) Benzene-d6	5.983	84	70148	3.880	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.600%
36) 1,2-Dichloropropane-d6	7.318	67	21854	3.789	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.800%
41) Toluene-d8	8.653	98	65251	3.600	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.000%
43) trans-1,3-Dichloroprop...	8.952	79	8978	3.392	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.800%
46) 2-Hexanone-d5	9.391	63	37894	39.775	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.540%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	18181	4.125	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	12.323	152	23387	3.836	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.800%#
Target Compounds					Qvalue	
13) Acetone	2.404	43	1377	2.102	ug/L	97
34) Trichloroethene	7.135	95	1029	0.139	ug/L #	79

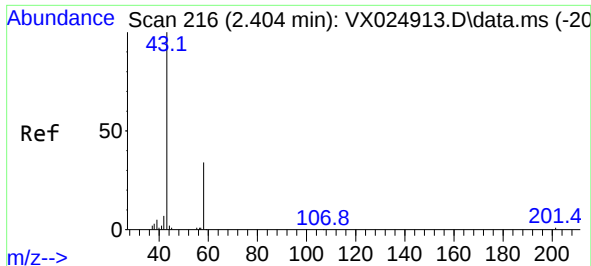
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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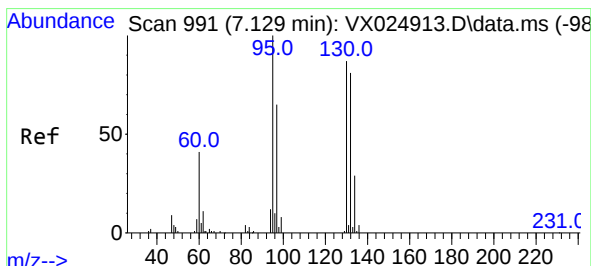
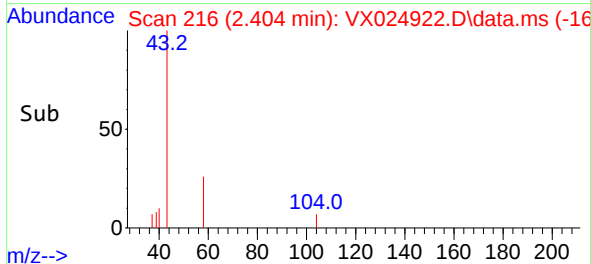
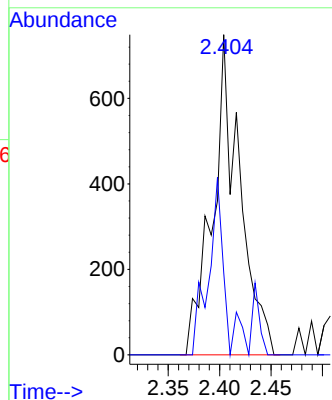
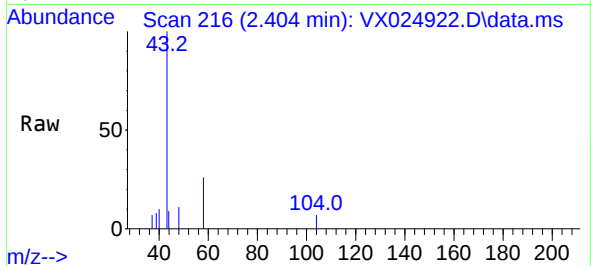




#13
Acetone
Concen: 2.102 ug/L
RT: 2.404 min Scan# 216
Delta R.T. 0.000 min
Lab File: VX024922.D
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Tgt Ion: 43 Resp: 1377
Ion Ratio Lower Upper
43 100
58 33.6 0.0 64.2



#34
Trichloroethene
Concen: 0.139 ug/L
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024922.D
Acq: 25 Oct 2021 20:11

Tgt Ion: 95 Resp: 1029
Ion Ratio Lower Upper
95 100
97 58.6 46.6 86.6
132 56.8 58.4 108.6#
130 61.3 55.4 103.0

