

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102621\
 Data File : VX024955.D
 Acq On : 26 Oct 2021 18:47
 Operator : JC/MD
 Sample : M4319-05
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P040-TW001-01

Quant Time: Oct 27 03:05:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 27 02:59:04 2021
 Response via : Initial Calibration

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

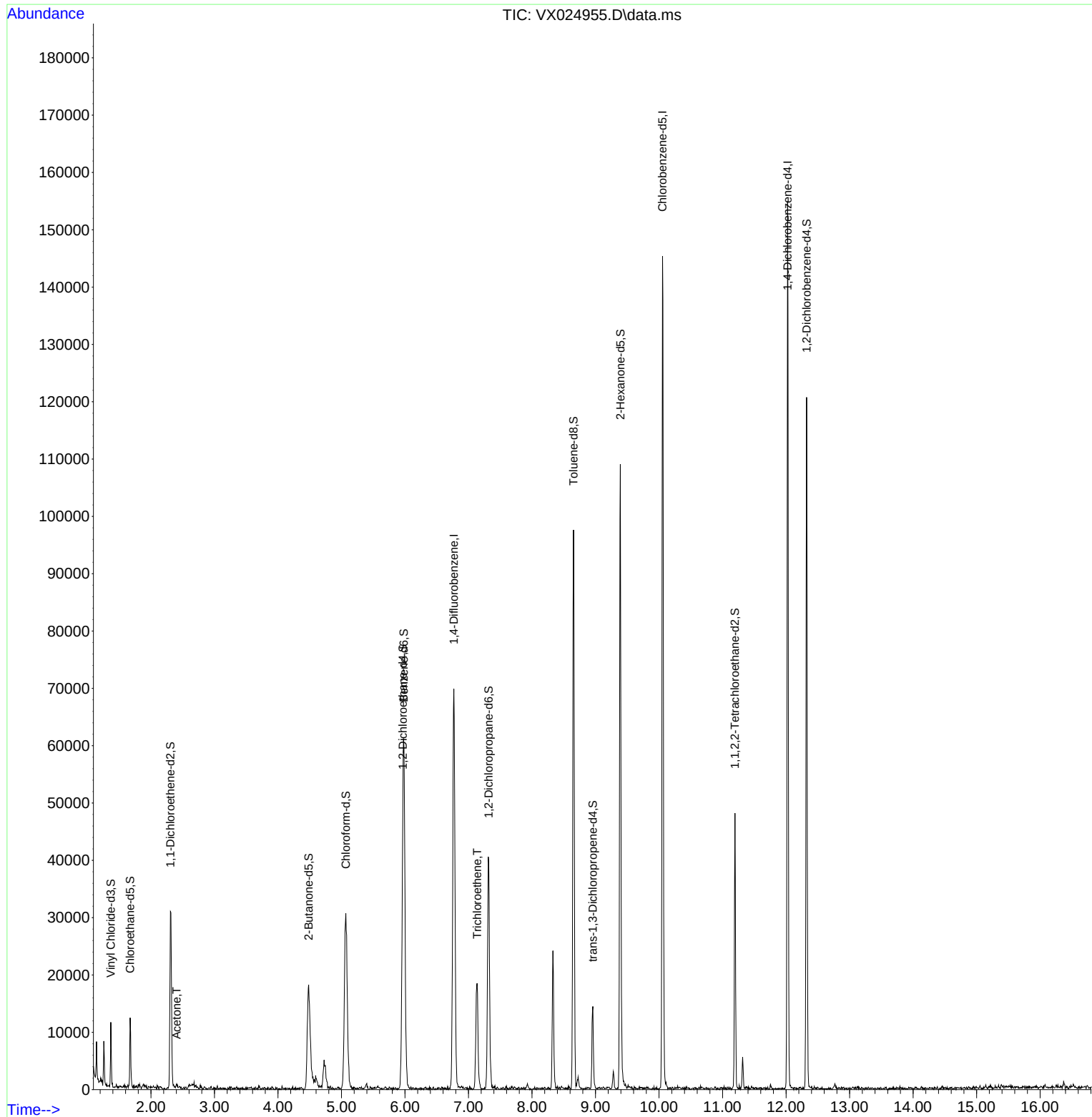
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	68608	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	66653	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	31595	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	6041	2.999	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.000%
7) Chloroethane-d5	1.672	69	7009	3.862	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.200%
11) 1,1-Dichloroethene-d2	2.307	63	18793	2.503	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.000%#
20) 2-Butanone-d5	4.483	46	33866	45.988	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.980%
24) Chloroform-d	5.068	84	40671	4.194	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.800%
26) 1,2-Dichloroethane-d4	5.964	65	22579	4.260	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.200%
32) Benzene-d6	5.983	84	62328	4.013	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.200%
36) 1,2-Dichloropropane-d6	7.318	67	19328	3.901	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.000%
41) Toluene-d8	8.653	98	59627	3.829	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.600%
43) trans-1,3-Dichloroprop...	8.958	79	8261	3.632	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	9.391	63	35161	42.959	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.920%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	16567	4.375	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.400%
66) 1,2-Dichlorobenzene-d4	12.323	152	23106	4.340	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.800%
Target Compounds						Qvalue
13) Acetone	2.404	43	1151	2.084	ug/L	95
34) Trichloroethene	7.135	95	7540	1.189	ug/L	84

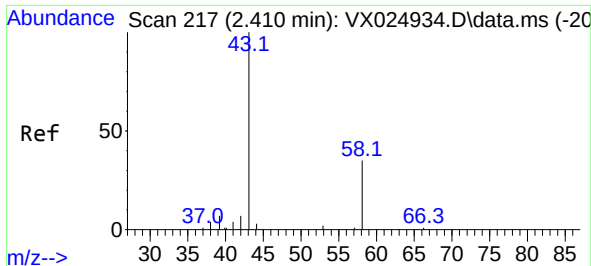
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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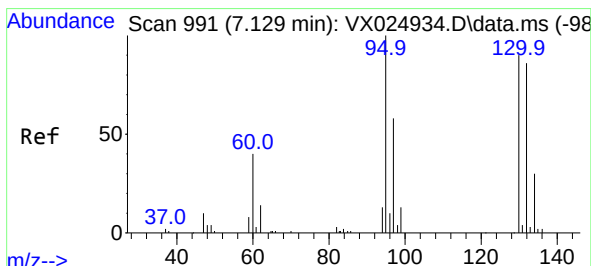
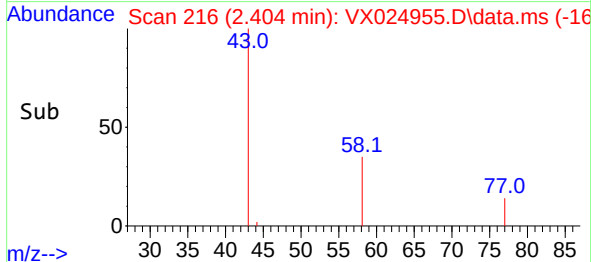
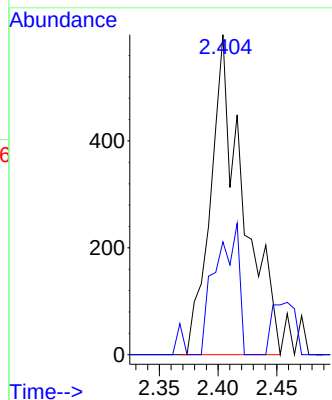
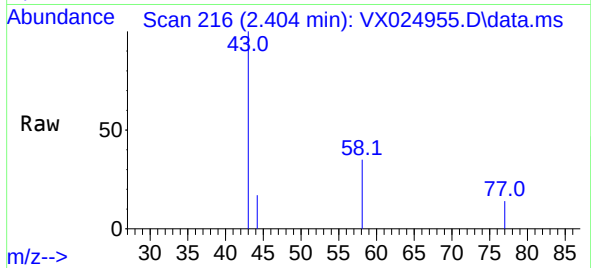




#13
Acetone
Concen: 2.084 ug/L
RT: 2.404 min Scan# 216
Delta R.T. -0.006 min
Lab File: VX024955.D
Acq: 26 Oct 2021 18:47

Instrument :
MSVOA_X
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Tgt Ion: 43 Resp: 1151
Ion Ratio Lower Upper
43 100
58 29.5 0.0 64.2



#34
Trichloroethene
Concen: 1.189 ug/L
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024955.D
Acq: 26 Oct 2021 18:47

Tgt Ion: 95 Resp: 7540
Ion Ratio Lower Upper
95 100
97 70.0 46.6 86.6
132 100.0 58.4 108.6
130 100.6 55.4 103.0

