

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081122\
 Data File : VX030576.D
 Acq On : 11 Aug 2022 16:17
 Operator : JC/MD
 Sample : N4144-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EY160

Quant Time: Aug 12 04:20:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 04:17:17 2022
 Response via : Initial Calibration

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

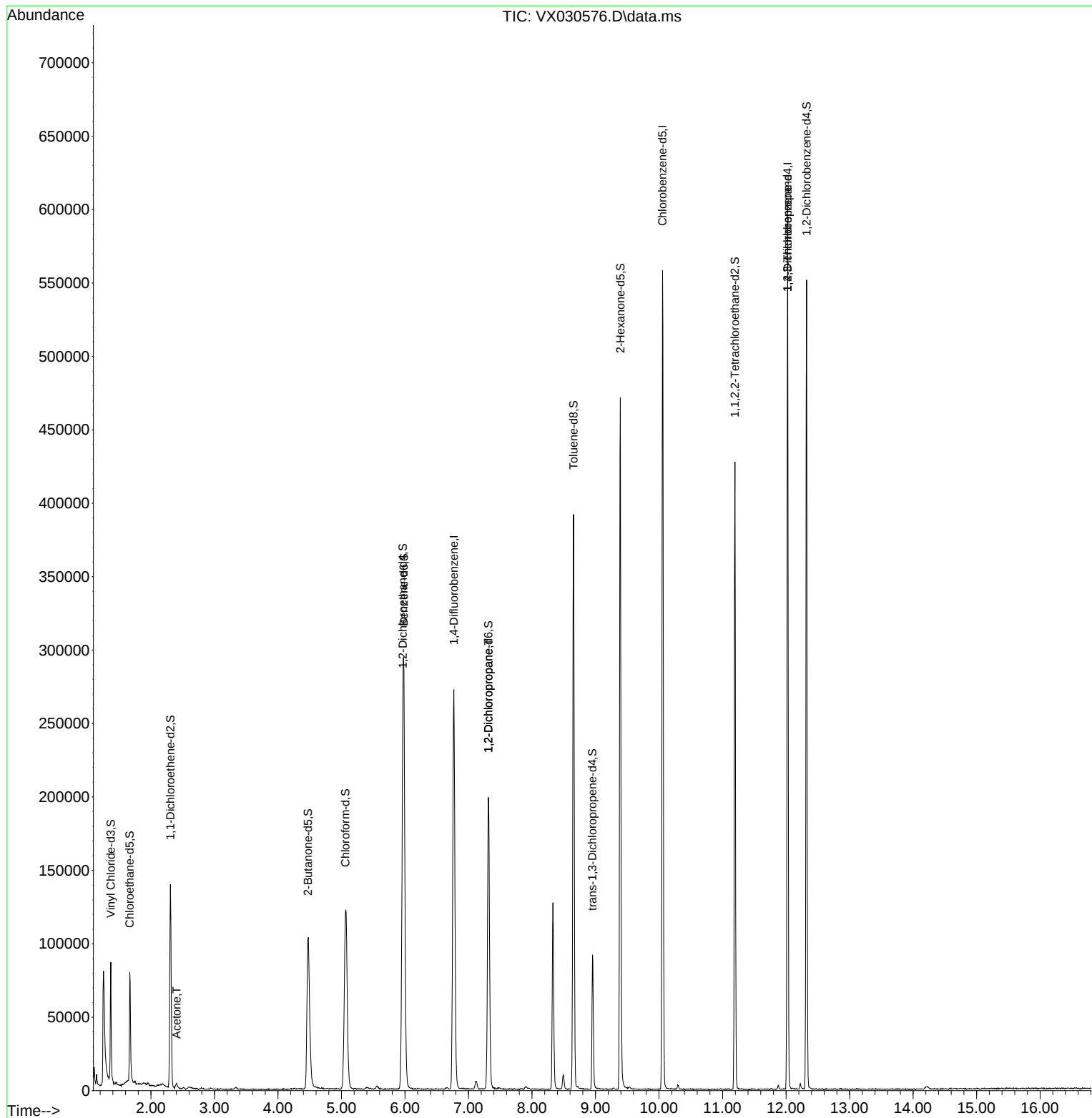
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	256636	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	234150	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	107821	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	47648	28.911	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.820%#
7) Chloroethane-d5	1.666	69	46678	40.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.360%
11) 1,1-Dichloroethene-d2	2.307	63	80230	25.735	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.480%#
21) 2-Butanone-d5	4.471	46	193198	126.519	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.520%
24) Chloroform-d	5.062	84	155344	45.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.580%
26) 1,2-Dichloroethane-d4	5.964	65	111398	48.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.720%
32) Benzene-d6	5.983	84	264494	39.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.860%
36) 1,2-Dichloropropane-d6	7.312	67	97826	44.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.900%
41) Toluene-d8	8.653	98	222951	35.265	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.520%#
43) trans-1,3-Dichloroprop...	8.952	79	42686	39.430	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.860%
47) 2-Hexanone-d5	9.391	63	128537	115.883	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.880%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	160109	56.008	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.020%
66) 1,2-Dichlorobenzene-d4	12.323	152	97703	46.719	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.440%
Target Compounds						
					Qvalue	
13) Acetone	2.404	43	4639	4.145	ug/L	97
37) 1,2-Dichloropropane	7.312	63	12352	6.188	ug/L #	91
61) 1,2,3-Trichloropropane	12.024	75	15490	6.690	ug/L #	68

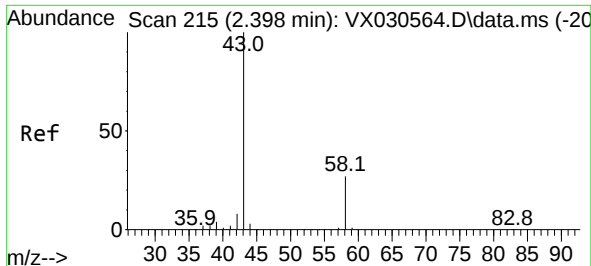
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Aug 12 04:17:17 2022
Response via : Initial Calibration

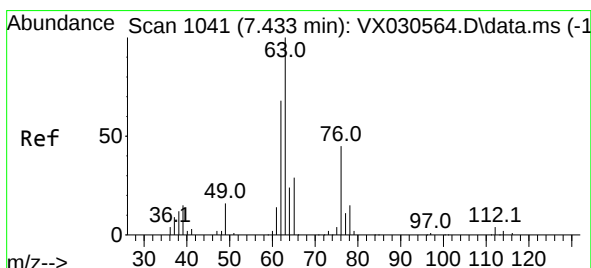
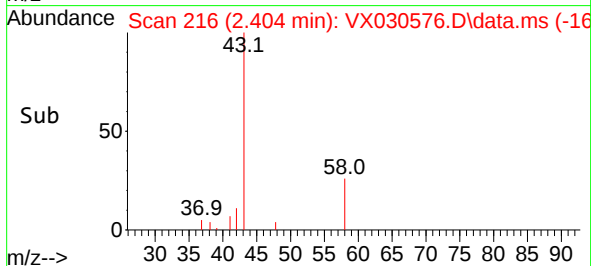
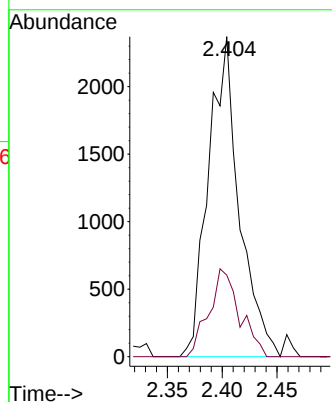
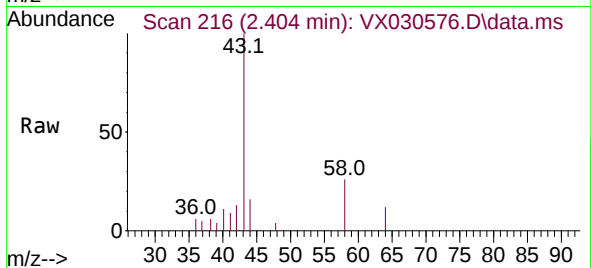




#13
Acetone
Concen: 4.145 ug/L
RT: 2.404 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX030576.D
Acq: 11 Aug 2022 16:17

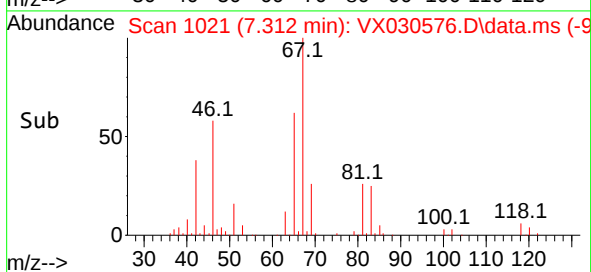
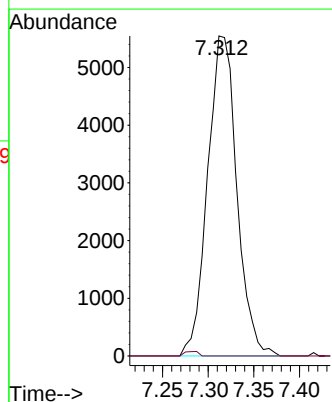
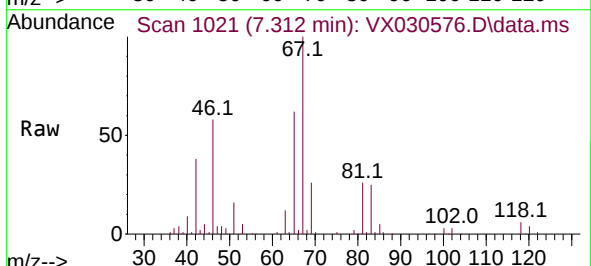
Instrument :
MSVOA_X
ClientSampleId :
EY160

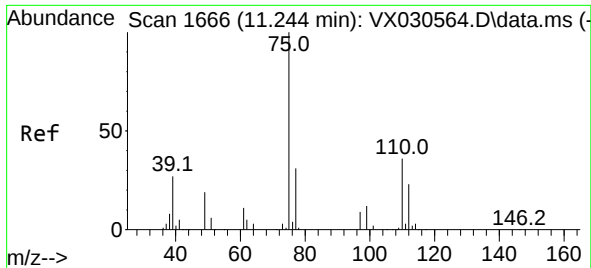
Tgt Ion: 43 Resp: 4639
Ion Ratio Lower Upper
43 100
58 27.4 0.0 57.8



#37
1,2-Dichloropropane
Concen: 6.188 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.122 min
Lab File: VX030576.D
Acq: 11 Aug 2022 16:17

Tgt Ion: 63 Resp: 12352
Ion Ratio Lower Upper
63 100
112 0.7 3.0 4.4#





#61
 1,2,3-Trichloropropane
 Concen: 6.690 ug/L
 RT: 12.024 min Scan# 11
 Delta R.T. 0.781 min
 Lab File: VX030576.D
 Acq: 11 Aug 2022 16:17

Instrument :
 MSVOA_X
 ClientSampleId :
 EY160

Tgt Ion: 75 Resp: 15490
 Ion Ratio Lower Upper
 75 100
 77 31.5 26.1 39.1
 110 3.2 30.5 45.7#

