

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102321\
 Data File : VX024894.D
 Acq On : 23 Oct 2021 14:38
 Operator : JC/MD
 Sample : M4291-24
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P052-TW001-01

Quant Time: Oct 25 02:33:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 25 02:31:08 2021
 Response via : Initial Calibration

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

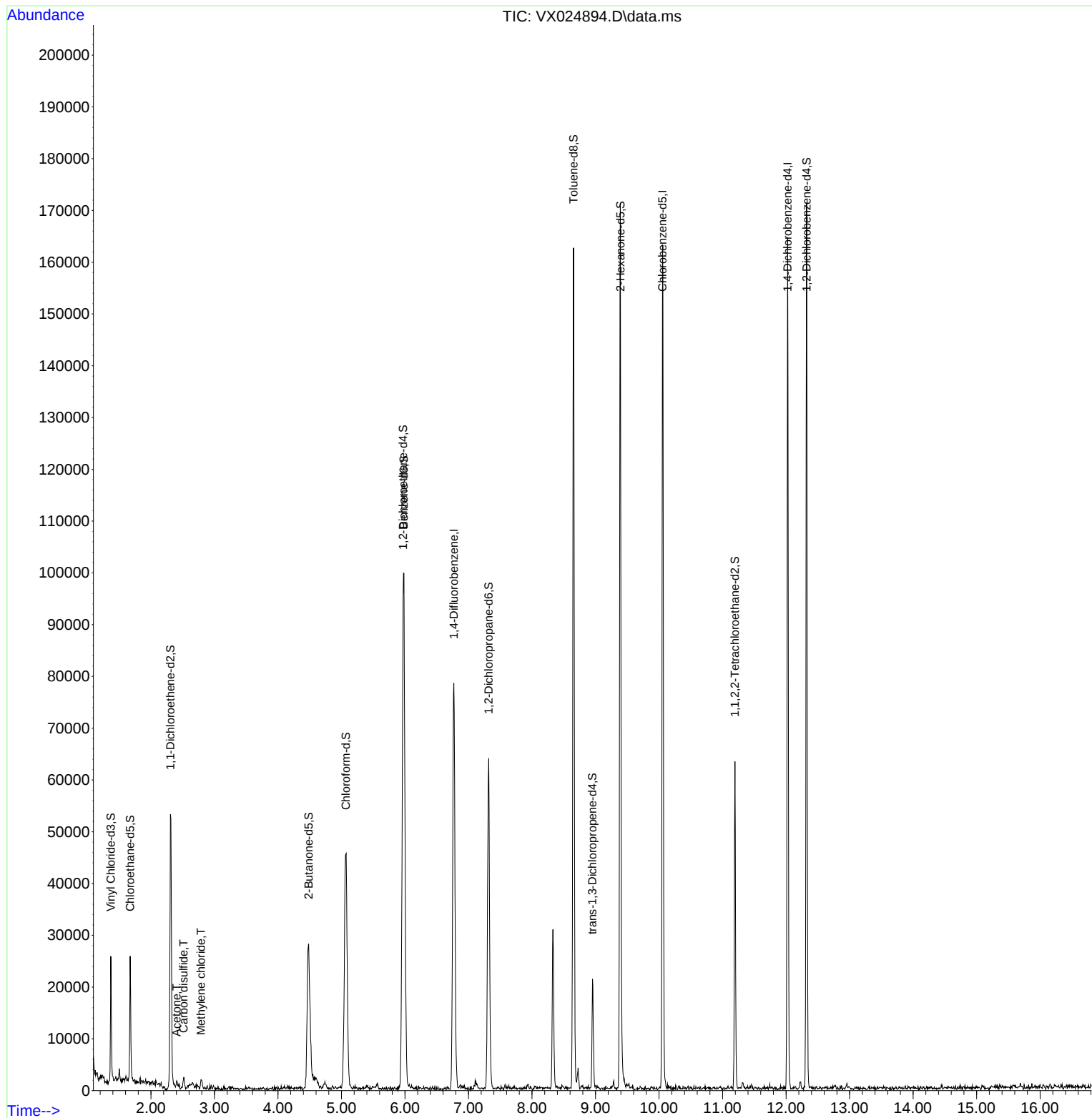
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	74695	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	69109	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	30903	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	14500	6.612	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	132.200%#
7) Chloroethane-d5	1.672	69	14170	7.172	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	143.400%#
11) 1,1-Dichloroethene-d2	2.306	63	31927	3.906	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.200%
20) 2-Butanone-d5	4.483	46	53311	66.494	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.980%#
24) Chloroform-d	5.068	84	62898	5.958	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	119.200%
26) 1,2-Dichloroethane-d4	5.970	65	34739	6.021	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.400%
32) Benzene-d6	5.983	84	98811	6.136	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	122.800%
36) 1,2-Dichloropropane-d6	7.318	67	31734	6.177	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	123.600%
41) Toluene-d8	8.653	98	93615	5.799	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.000%
43) trans-1,3-Dichloroprop...	8.952	79	11181	4.742	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.800%
46) 2-Hexanone-d5	9.391	63	50174	59.123	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.240%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	22875	5.826	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.600%
66) 1,2-Dichlorobenzene-d4	12.323	152	31423	6.034	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.600%#
Target Compounds						
					Qvalue	
13) Acetone	2.404	43	2052	3.412	ug/L	93
14) Carbon disulfide	2.514	76	2743	0.219	ug/L #	93
16) Methylene chloride	2.788	84	879	0.165	ug/L #	73

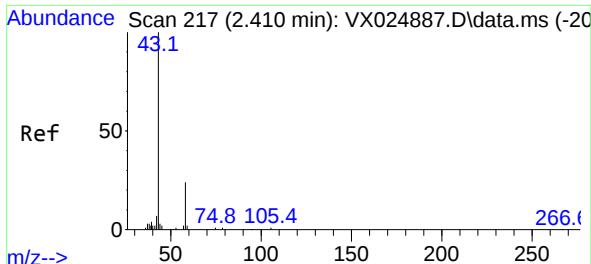
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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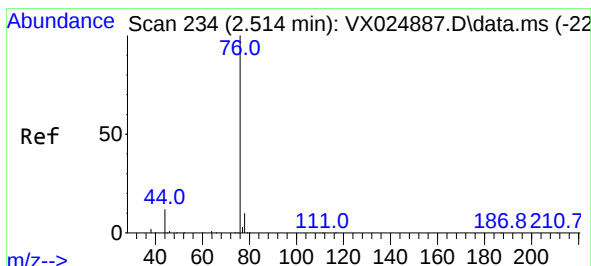
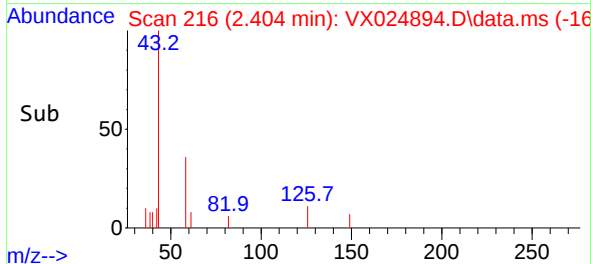
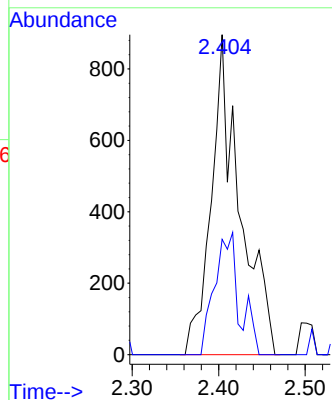
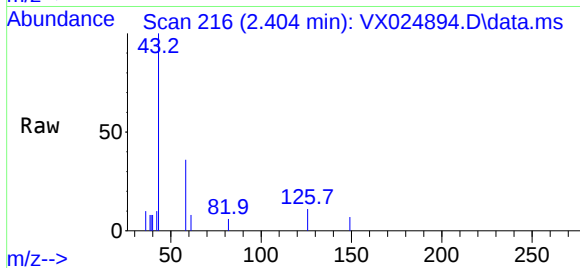




#13
Acetone
Concen: 3.412 ug/L
RT: 2.404 min Scan# 216
Delta R.T. -0.006 min
Lab File: VX024894.D
Acq: 23 Oct 2021 14:38

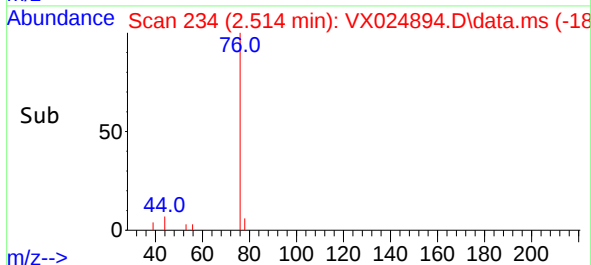
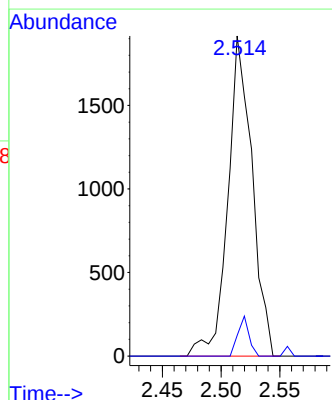
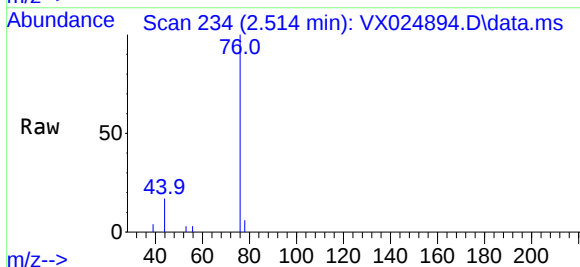
Instrument :
MSVOA_X
ClientSampleID :
P052-TW001-01

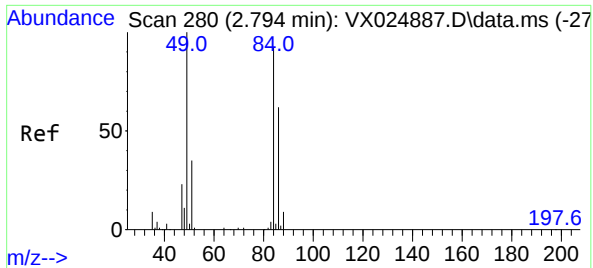
Tgt Ion: 43 Resp: 2052
Ion Ratio Lower Upper
43 100
58 28.5 0.0 64.2



#14
Carbon disulfide
Concen: 0.219 ug/L
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX024894.D
Acq: 23 Oct 2021 14:38

Tgt Ion: 76 Resp: 2743
Ion Ratio Lower Upper
76 100
78 6.4 7.1 10.7#





#16
Methylene chloride
Concen: 0.165 ug/L
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX024894.D
Acq: 23 Oct 2021 14:38

Instrument :
MSVOA_X
ClientSampleId :
P052-TW001-01

Tgt Ion: 84 Resp: 879
Ion Ratio Lower Upper
84 100
86 43.7 49.5 91.9#
49 111.1 62.7 116.5

