

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022324\
 Data File : VW034377.D
 Acq On : 23 Feb 2024 15:46
 Operator : SY/MD
 Sample : P1566-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JWAD6

Quant Time: Feb 24 00:48:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Feb 24 00:41:32 2024
 Response via : Initial Calibration

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

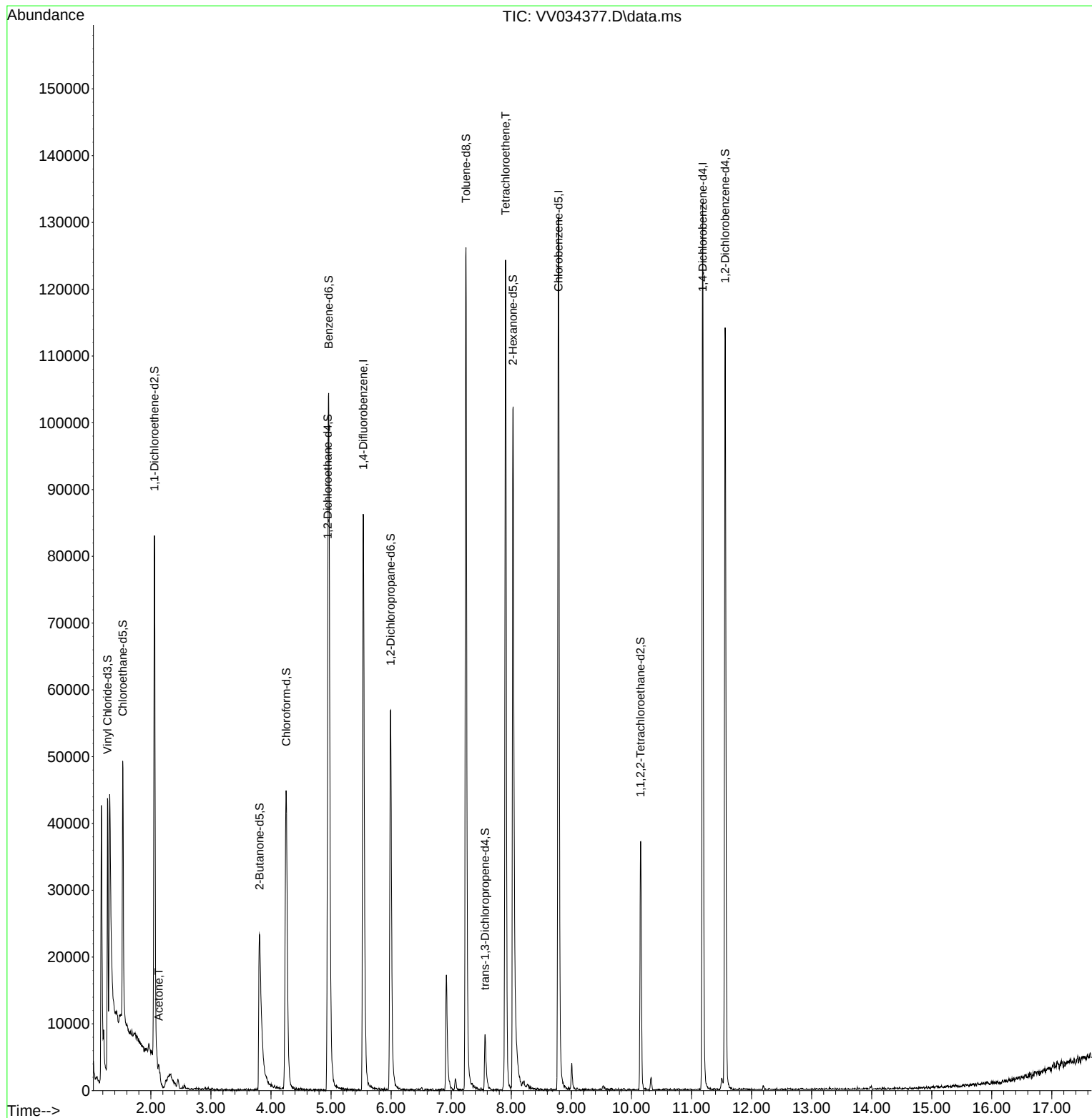
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	75465	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	71002	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	33992	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	28043	4.798	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.000%	
7) Chloroethane-d5	1.532	69	23366	4.564	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.060	65	13259	4.704	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.000%	
20) 2-Butanone-d5	3.809	46	44978	45.822	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.640%	
24) Chloroform-d	4.252	84	48828	4.598	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
26) 1,2-Dichloroethane-d4	4.947	65	25117	5.061	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.200%	
32) Benzene-d6	4.960	84	94045	4.415	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	5.992	67	26997	4.534	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.600%	
41) Toluene-d8	7.246	98	84705	4.327	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.600%	
43) trans-1,3-Dichloroprop...	7.564	79	5754	2.559	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	51.200%#	
46) 2-Hexanone-d5	8.027	63	37073	46.188	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.380%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	17629	4.883	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	29517	4.775	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.400%	
Target Compounds						Qvalue
13) Acetone	2.134	43	3723	4.999	ug/L	# 57
47) Tetrachloroethene	7.905	164	27468	5.485	ug/L	93

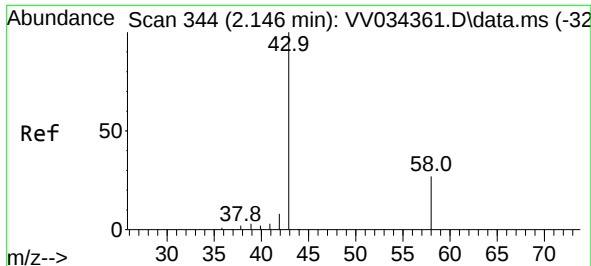
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.999 ug/L

RT: 2.134 min Scan# 344

Delta R.T. -0.013 min

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Acq: 23 Feb 2024 15:46

Instrument :

MSVOA_V

ClientSampleId :

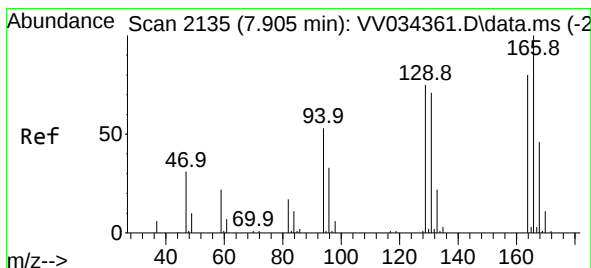
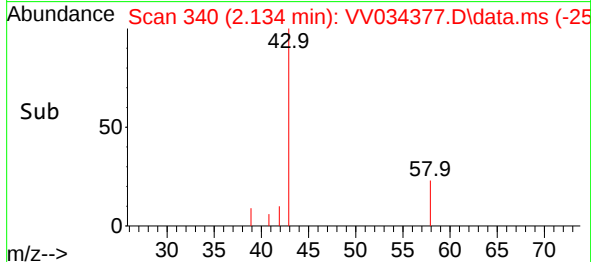
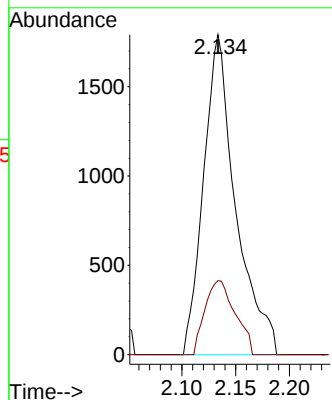
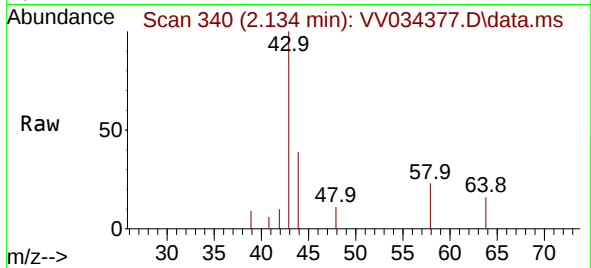
JWAD6

Tgt Ion: 43 Resp: 3723

Ion Ratio Lower Upper

43 100

58 21.7 0.0 13.8#



#47

Tetrachloroethene

Concen: 5.485 ug/L

RT: 7.905 min Scan# 2135

Delta R.T. -0.000 min

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Tgt Ion: 164 Resp: 27468

Ion Ratio Lower Upper

164 100

129 90.0 67.8 125.8

131 84.5 63.0 117.0

166 122.0 92.6 172.0

