

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101723\
 Data File : VW032448.D
 Acq On : 17 Oct 2023 16:18
 Operator : SY/MD
 Sample : 04903-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAFO

Quant Time: Oct 18 06:05:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 18 06:02:40 2023
 Response via : Initial Calibration

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

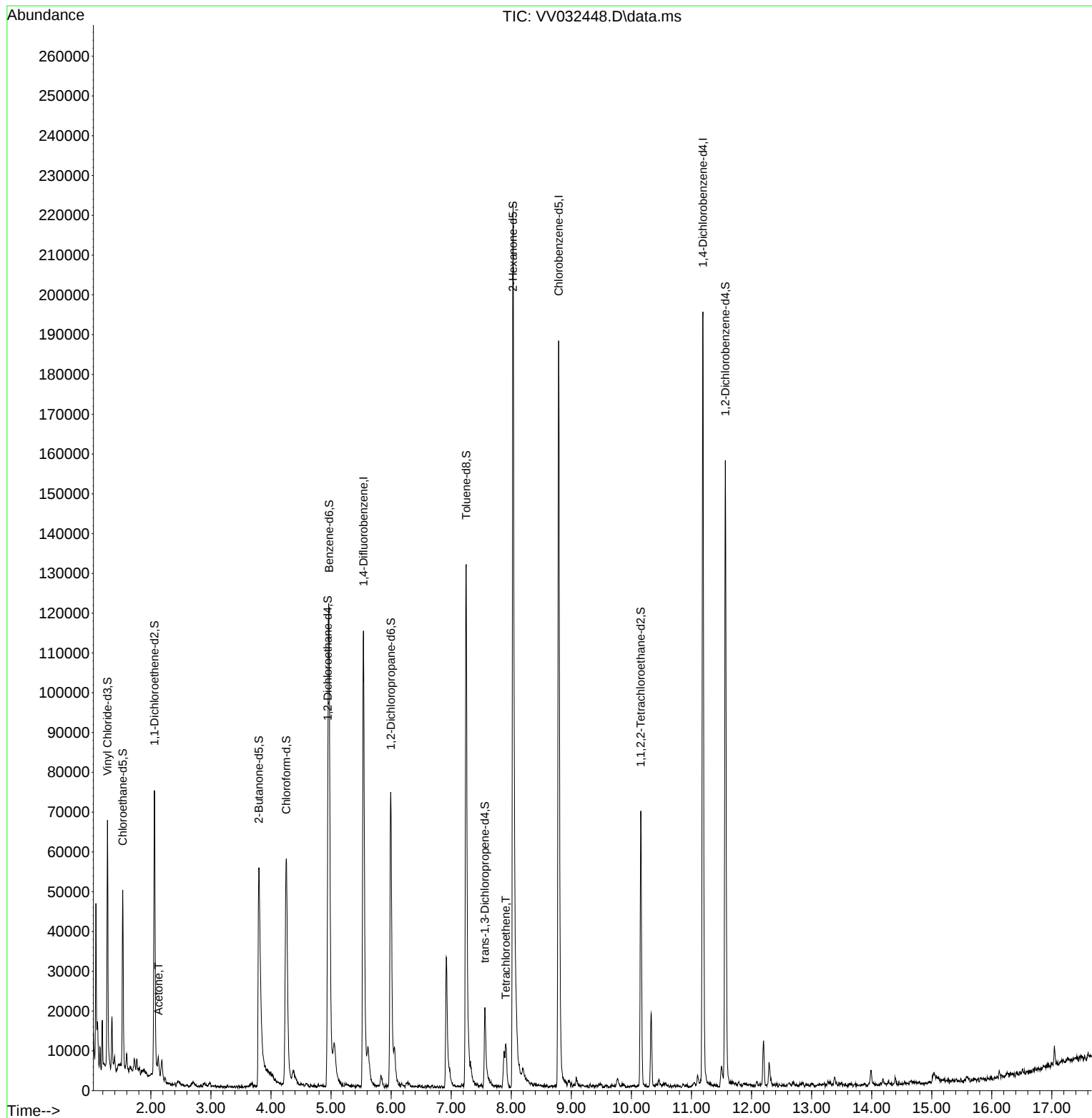
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	98590	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	108060	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	51535	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	30078	3.751	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.000%
7) Chloroethane-d5	1.532	69	27991	4.301	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	2.060	65	12370	3.658	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.200%
20) 2-Butanone-d5	3.799	46	102040	50.307	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.620%
24) Chloroform-d	4.256	84	61425	4.343	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.800%
26) 1,2-Dichloroethane-d4	4.947	65	30811	4.599	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.000%
32) Benzene-d6	4.966	84	110166	3.465	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.200%#
36) 1,2-Dichloropropane-d6	5.995	67	37821	3.590	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.800%
41) Toluene-d8	7.249	98	96868	3.332	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.600%#
43) trans-1,3-Dichloroprop...	7.561	79	13872	3.716	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.400%
46) 2-Hexanone-d5	8.030	63	82358	46.889	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.780%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	34723	4.712	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	40124	4.196	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.000%
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	4630	2.962	ug/L	81
47) Tetrachloroethene	7.908	164	2585	0.328	ug/L	96

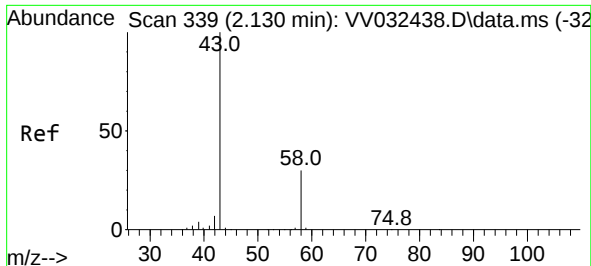
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.962 ug/L

RT: 2.127 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV032448.D

Acq: 17 Oct 2023 16:18

Instrument :

MSVOA_V

ClientSampleId :

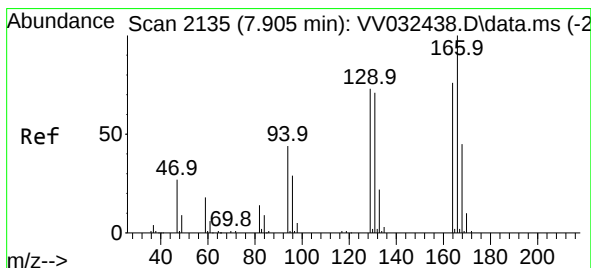
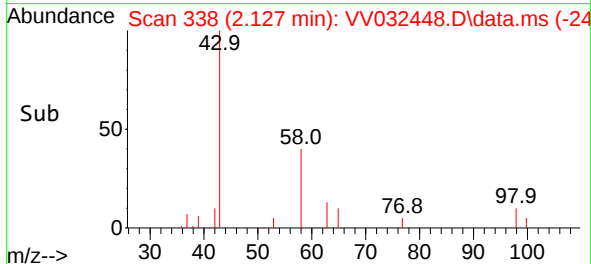
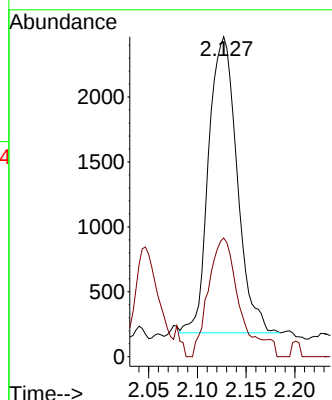
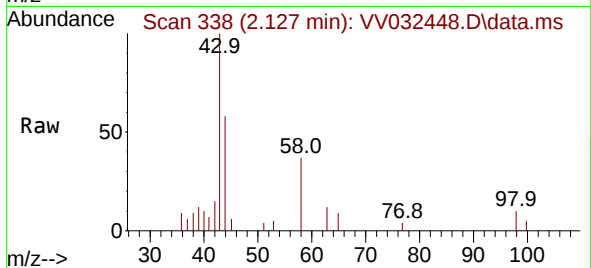
C0AF0

Tgt Ion: 43 Resp: 4630

Ion Ratio Lower Upper

43 100

58 43.7 0.0 66.0



#47

Tetrachloroethene

Concen: 0.328 ug/L

RT: 7.908 min Scan# 2136

Delta R.T. 0.003 min

Lab File: VV032448.D

Acq: 17 Oct 2023 16:18

Tgt Ion:164 Resp: 2585

Ion Ratio Lower Upper

164 100

129 91.7 66.4 123.4

131 94.5 63.7 118.3

166 121.2 87.9 163.3

