

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102822\
 Data File : VW028761.D
 Acq On : 28 Oct 2022 16:55
 Operator : SY/MD
 Sample : N5232-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAD0

Quant Time: Oct 28 21:54:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 21:50:06 2022
 Response via : Initial Calibration

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

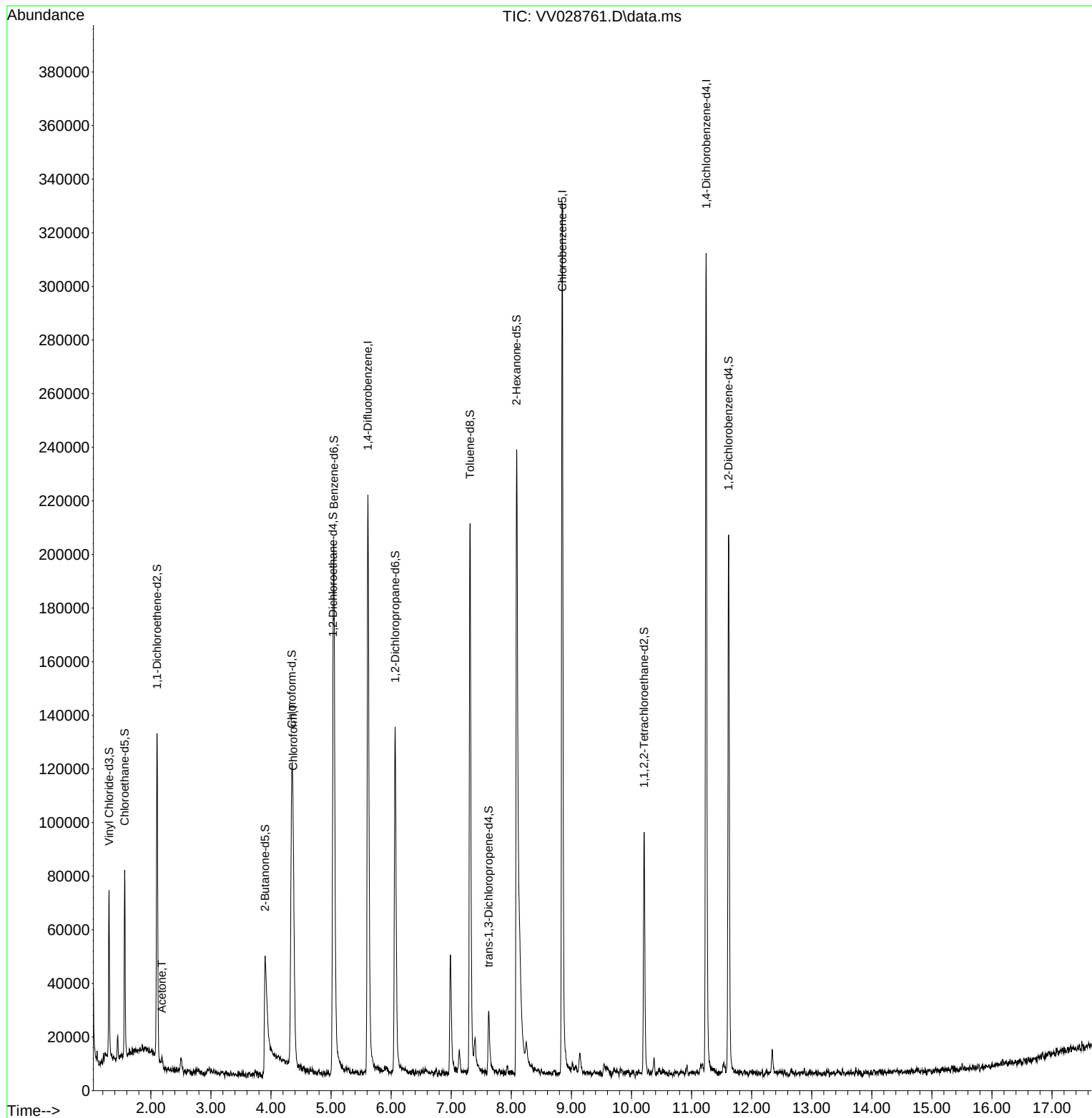
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	174383	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	161373	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	74333	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	41248	3.401	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.000%
7) Chloroethane-d5	1.565	69	42236	4.119	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.400%
11) 1,1-Dichloroethene-d2	2.105	63	66693	2.843	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.800%#
20) 2-Butanone-d5	3.902	46	100266	36.257	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.520%
24) Chloroform-d	4.346	84	94274	4.476	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.600%
26) 1,2-Dichloroethane-d4	5.031	65	48500	4.539	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
32) Benzene-d6	5.047	84	170875	3.959	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
36) 1,2-Dichloropropane-d6	6.066	67	62396	4.568	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.400%
41) Toluene-d8	7.314	98	135937	4.037	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.800%
43) trans-1,3-Dichloroprop...	7.622	79	14316	3.373	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.400%
46) 2-Hexanone-d5	8.088	63	107365	54.344	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.680%
56) 1,1,2,2-Tetrachloroeth...	10.211	84	43683	4.822	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.400%
66) 1,2-Dichlorobenzene-d4	11.616	152	46224	4.508	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.200%
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	7303	4.449	ug/L	91
25) Chloroform	4.368	83	64360	2.842	ug/L	99

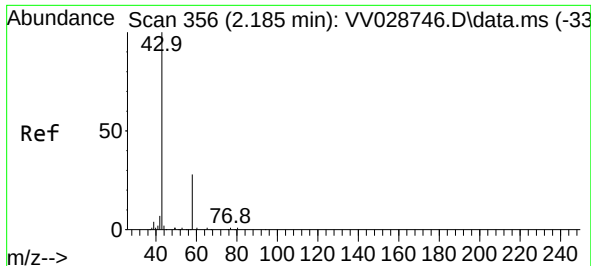
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.449 ug/L

RT: 2.182 min Scan# 31

Delta R.T. -0.003 min

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Instrument :

MSVOA_V

ClientSampleId :

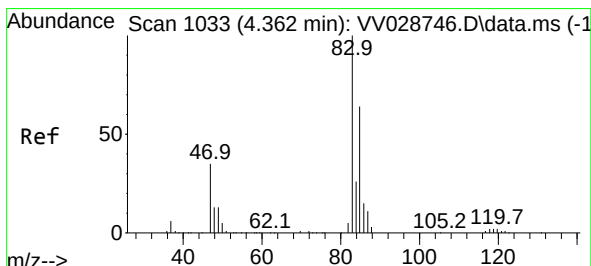
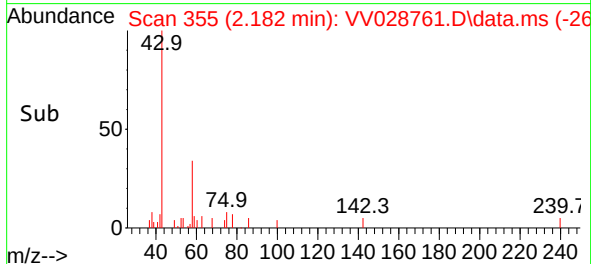
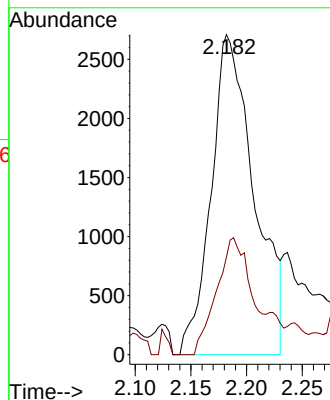
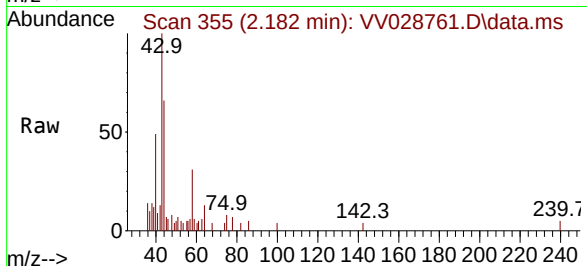
BHAD0

Tgt Ion: 43 Resp: 7303

Ion Ratio Lower Upper

43 100

58 29.4 0.0 50.2



#25

Chloroform

Concen: 2.842 ug/L

RT: 4.368 min Scan# 1035

Delta R.T. 0.006 min

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Tgt Ion: 83 Resp: 64360

Ion Ratio Lower Upper

83 100

85 62.2 44.1 81.9

