

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032222\
 Data File : VW025122.D
 Acq On : 22 Mar 2022 12:53
 Operator : SY/MD
 Sample : N2044-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFY30

Quant Time: Mar 23 01:09:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 23 01:08:13 2022
 Response via : Initial Calibration

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

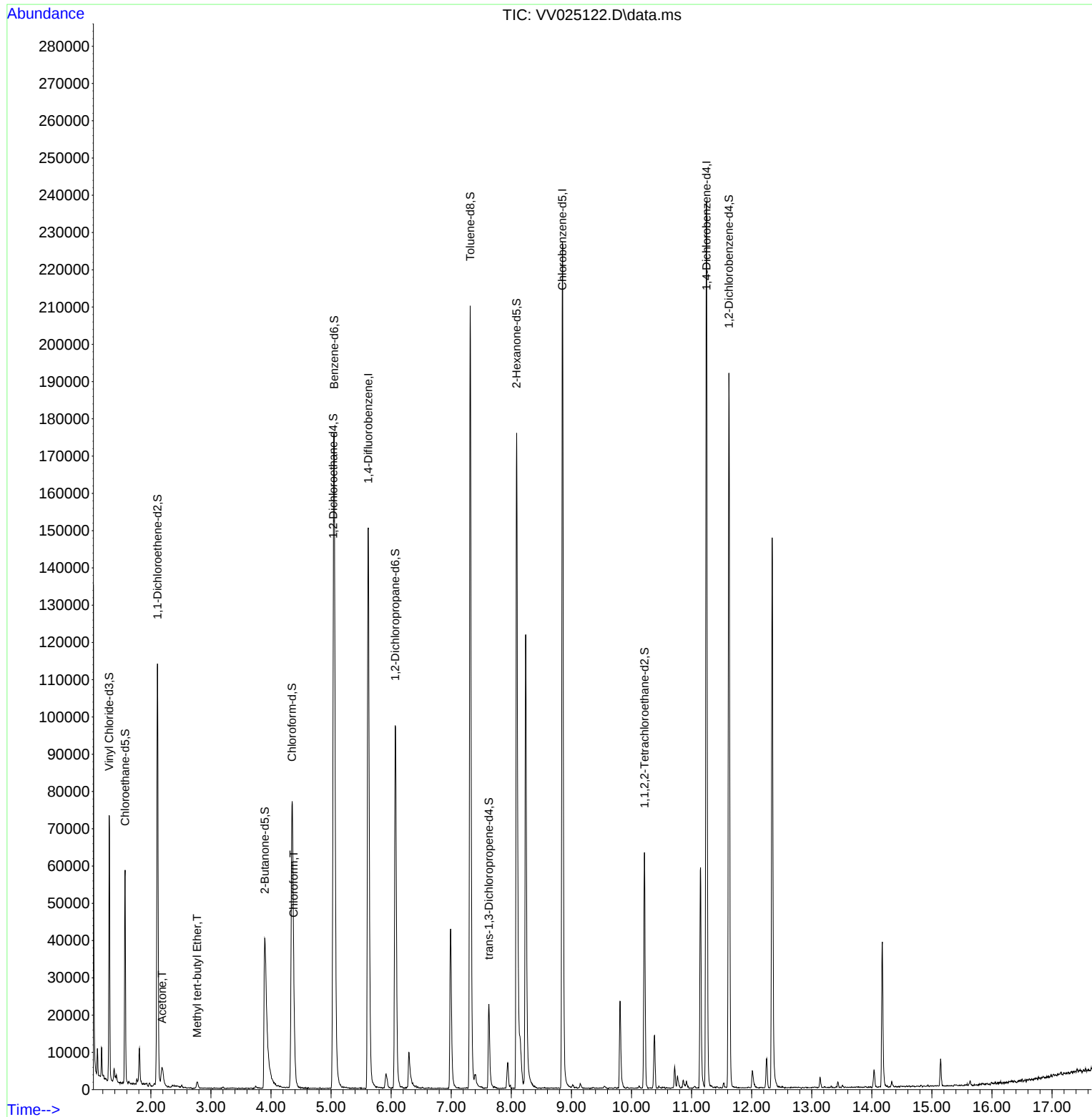
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	139898	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	132912	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61979	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	43428	3.932	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.600%
7) Chloroethane-d5	1.571	69	36787	4.548	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.111	63	57590	3.226	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.600%
20) 2-Butanone-d5	3.896	46	82060	61.478	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.960%
24) Chloroform-d	4.349	84	82813	4.521	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.037	65	37606	4.910	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.200%
32) Benzene-d6	5.050	84	173141	4.491	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%
36) 1,2-Dichloropropane-d6	6.069	67	51140	4.613	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.200%
41) Toluene-d8	7.317	98	144237	4.105	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.000%
43) trans-1,3-Dichloroprop...	7.625	79	15330	3.966	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.400%
46) 2-Hexanone-d5	8.088	63	67587	51.266	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.540%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32004	4.907	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	48630	4.635	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.600%
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	9683	10.847	ug/L	97
17) Methyl tert-butyl Ether	2.770	73	1902	0.098	ug/L #	93
25) Chloroform	4.378	83	12742	0.670	ug/L	99

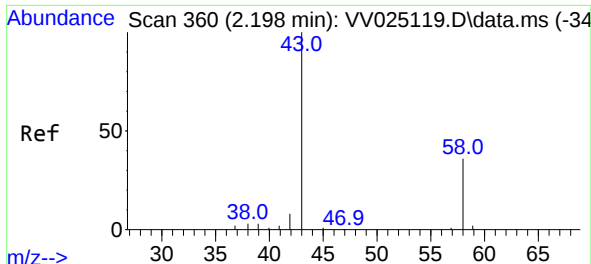
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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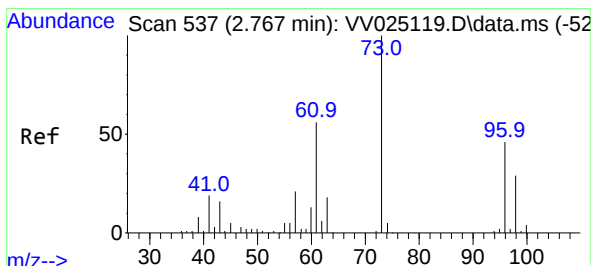
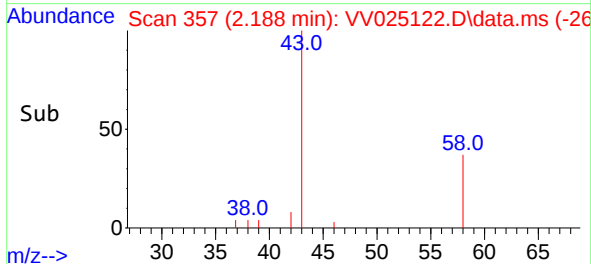
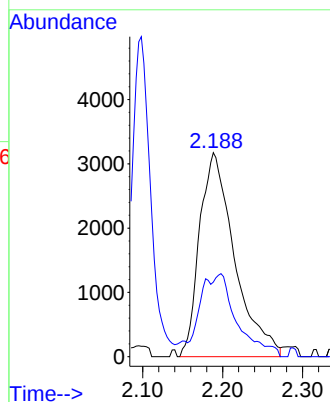
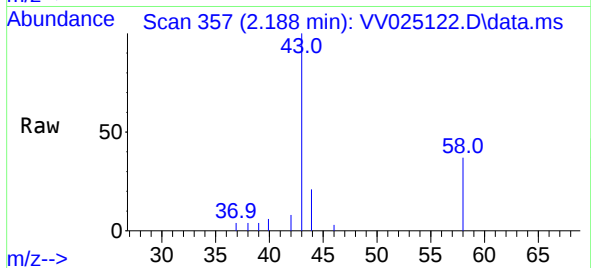




#13
Acetone
Concen: 10.847 ug/L
RT: 2.188 min Scan# 31
Delta R.T. -0.009 min
Lab File: VV025122.D
Acq: 22 Mar 2022 12:53

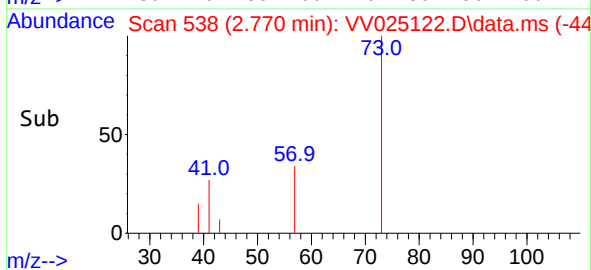
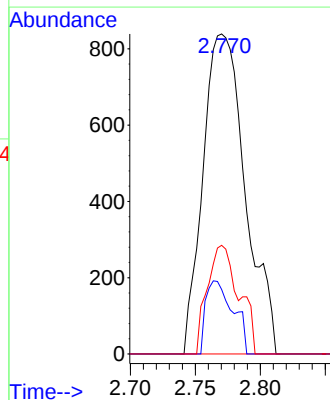
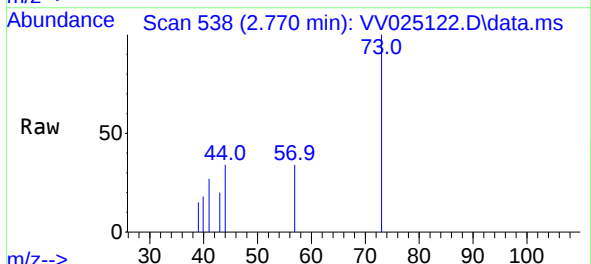
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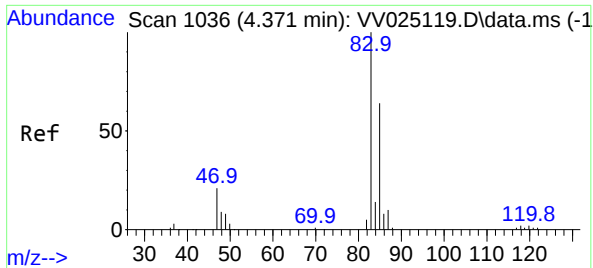
Tgt Ion: 43 Resp: 9683
Ion Ratio Lower Upper
43 100
58 25.5 0.0 54.2



#17
Methyl tert-butyl Ether
Concen: 0.098 ug/L
RT: 2.770 min Scan# 538
Delta R.T. 0.003 min
Lab File: VV025122.D
Acq: 22 Mar 2022 12:53

Tgt Ion: 73 Resp: 1902
Ion Ratio Lower Upper
73 100
43 14.7 13.2 19.8
57 25.4 16.7 25.1#





#25
 Chloroform
 Concen: 0.670 ug/L
 RT: 4.378 min Scan# 10
 Delta R.T. 0.007 min
 Lab File: VV025122.D
 Acq: 22 Mar 2022 12:53

Instrument :
 MSVOA_V
 ClientSampleId :
 BFY30

Tgt Ion: 83 Resp: 12742
 Ion Ratio Lower Upper
 83 100
 85 63.0 44.5 82.7

