

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012323\
 Data File : VW029904.D
 Acq On : 23 Jan 2023 15:41
 Operator : SY/MD
 Sample : 01216-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH207

Quant Time: Jan 24 01:34:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 24 01:33:02 2023
 Response via : Initial Calibration

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

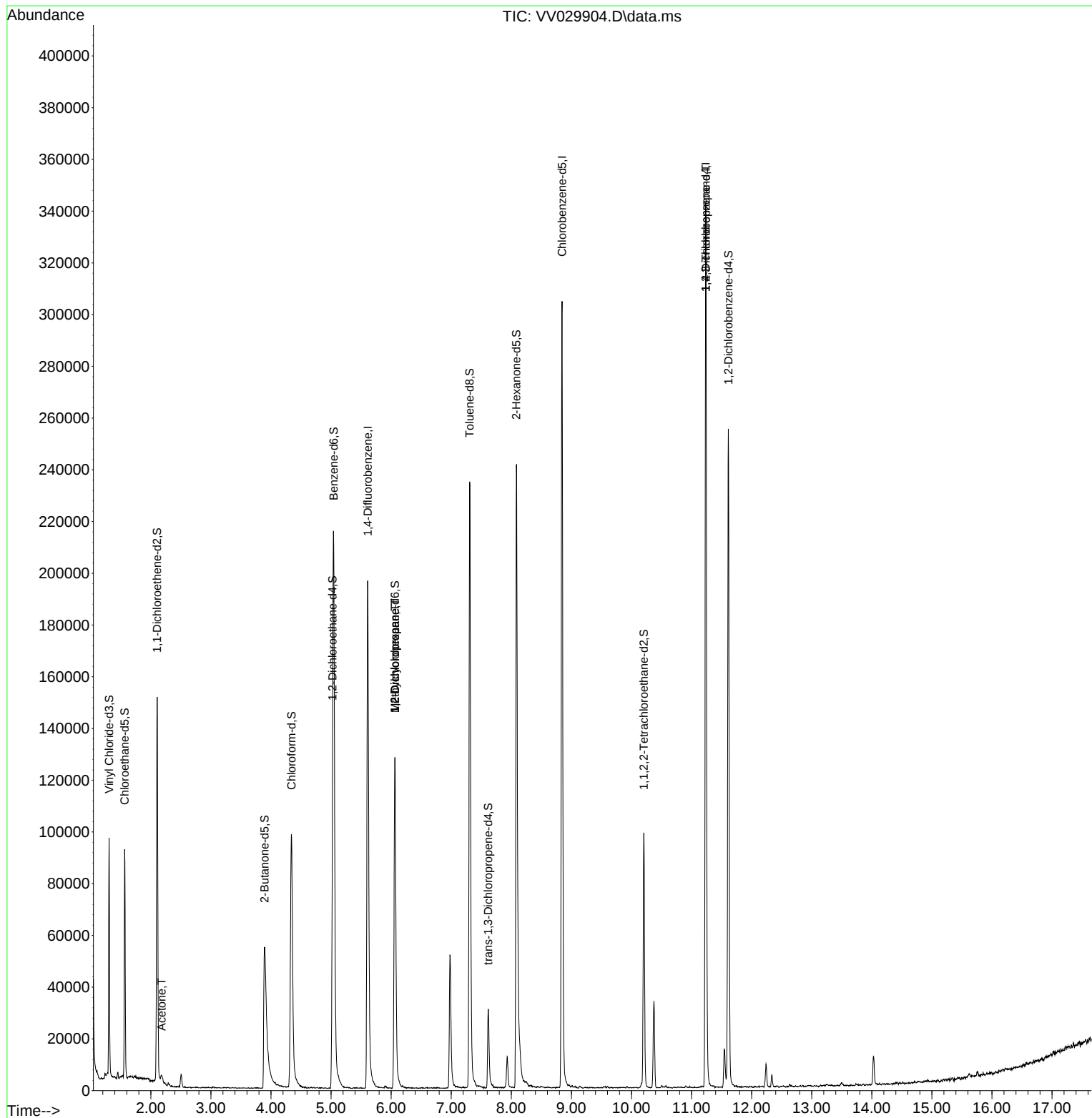
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	180724	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	178912	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	94045	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	57150	4.169	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.400%
7) Chloroethane-d5	1.565	69	55140	4.853	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.000%
11) 1,1-Dichloroethene-d2	2.105	63	77539	3.103	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.000%
20) 2-Butanone-d5	3.892	46	113859	46.863	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.720%
24) Chloroform-d	4.339	84	105975	4.215	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.200%
26) 1,2-Dichloroethane-d4	5.024	65	48354	4.541	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
32) Benzene-d6	5.043	84	208222	3.923	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.400%
36) 1,2-Dichloropropane-d6	6.063	67	71731	4.618	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.400%
41) Toluene-d8	7.307	98	168051	3.420	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.400%#
43) trans-1,3-Dichloroprop...	7.616	79	19329	3.407	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.200%
46) 2-Hexanone-d5	8.085	63	93329	40.413	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.820%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	51182	4.497	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.000%
66) 1,2-Dichlorobenzene-d4	11.612	152	69353	4.056	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.200%
Target Compounds						Qvalue
13) Acetone	2.179	43	2602	1.500	ug/L	99
35) Methylcyclohexane	6.063	83	15809	0.625	ug/L #	20
37) 1,2-Dichloropropane	6.063	63	6876	0.496	ug/L #	85
61) 1,2,3-Trichloropropane	11.236	75	10693	1.536	ug/L #	65

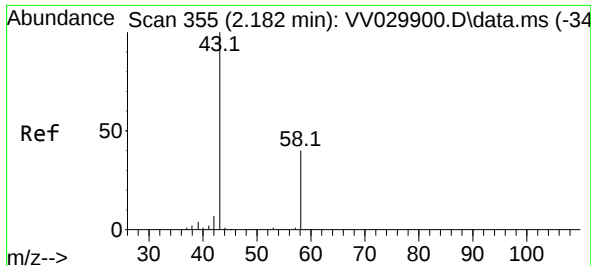
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Jan 24 01:33:02 2023
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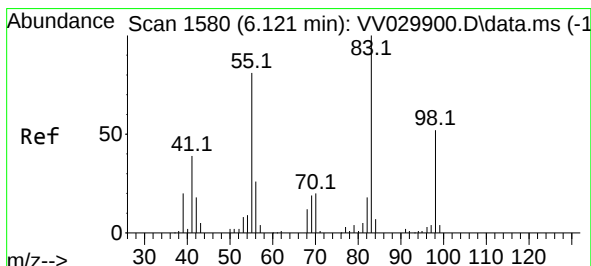
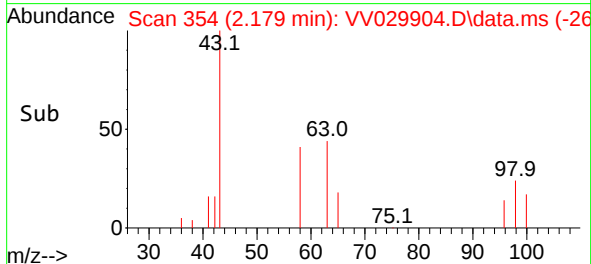
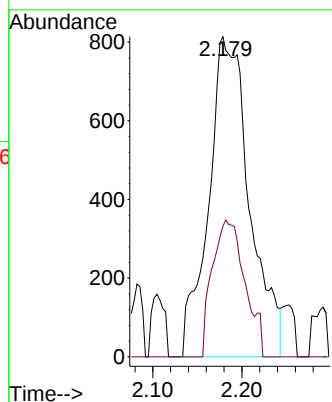
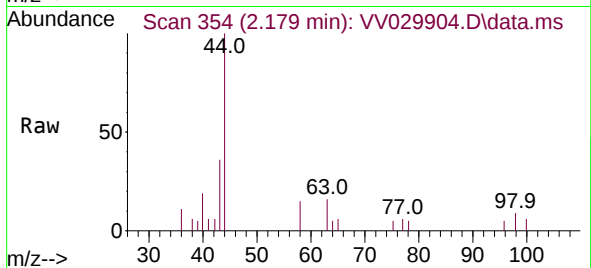




#13
Acetone
Concen: 1.500 ug/L
RT: 2.179 min Scan# 31
Delta R.T. -0.003 min
Lab File: VV029904.D
Acq: 23 Jan 2023 15:41

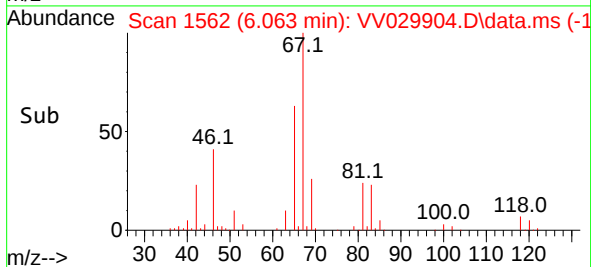
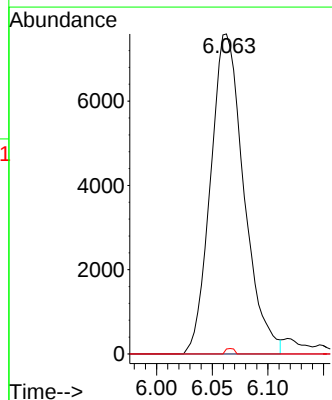
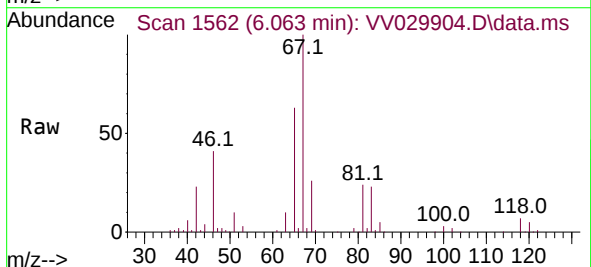
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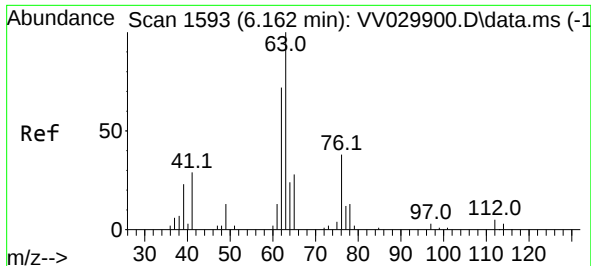
Tgt Ion: 43 Resp: 2602
Ion Ratio Lower Upper
43 100
58 33.9 0.0 68.8



#35
Methylcyclohexane
Concen: 0.625 ug/L
RT: 6.063 min Scan# 1562
Delta R.T. -0.058 min
Lab File: VV029904.D
Acq: 23 Jan 2023 15:41

Tgt Ion: 83 Resp: 15809
Ion Ratio Lower Upper
83 100
55 0.0 57.3 85.9#
98 0.4 39.0 58.6#

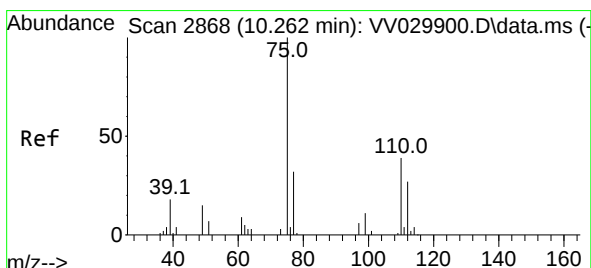
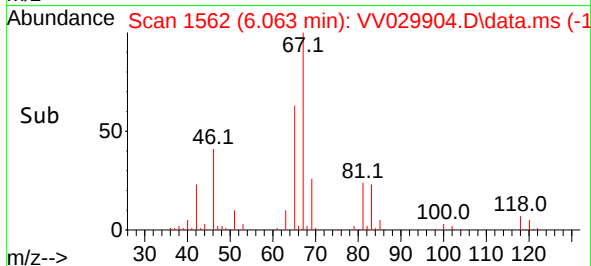
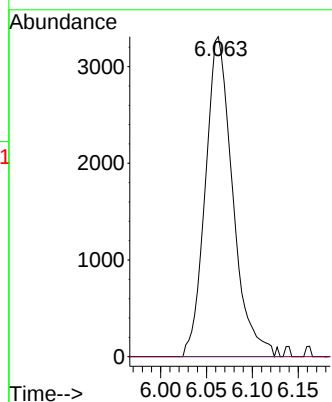
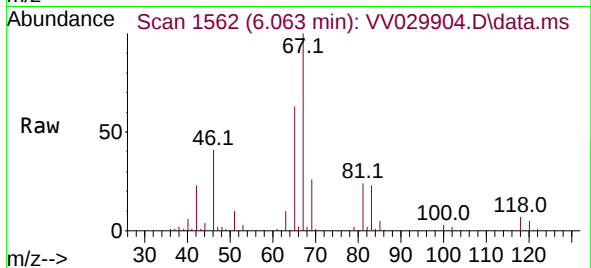




#37
1,2-Dichloropropane
Concen: 0.496 ug/L
RT: 6.063 min Scan# 11
Delta R.T. -0.100 min
Lab File: VV029904.D
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Instrument :
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Tgt Ion: 63 Resp: 6876
Ion Ratio Lower Upper
63 100
112 0.0 3.9 5.9#



#61
1,2,3-Trichloropropane
Concen: 1.536 ug/L
RT: 11.236 min Scan# 3171
Delta R.T. 0.974 min
Lab File: VV029904.D
Acq: 23 Jan 2023 15:41

Tgt Ion: 75 Resp: 10693
Ion Ratio Lower Upper
75 100
77 35.2 26.5 39.7
110 1.7 31.8 47.8#

