

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
 Data File : VV025015.D
 Acq On : 15 Mar 2022 22:26
 Operator : SY/MD
 Sample : N1933-11
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDC2

Quant Time: Mar 16 03:42:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 16 03:30:21 2022
 Response via : Initial Calibration

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

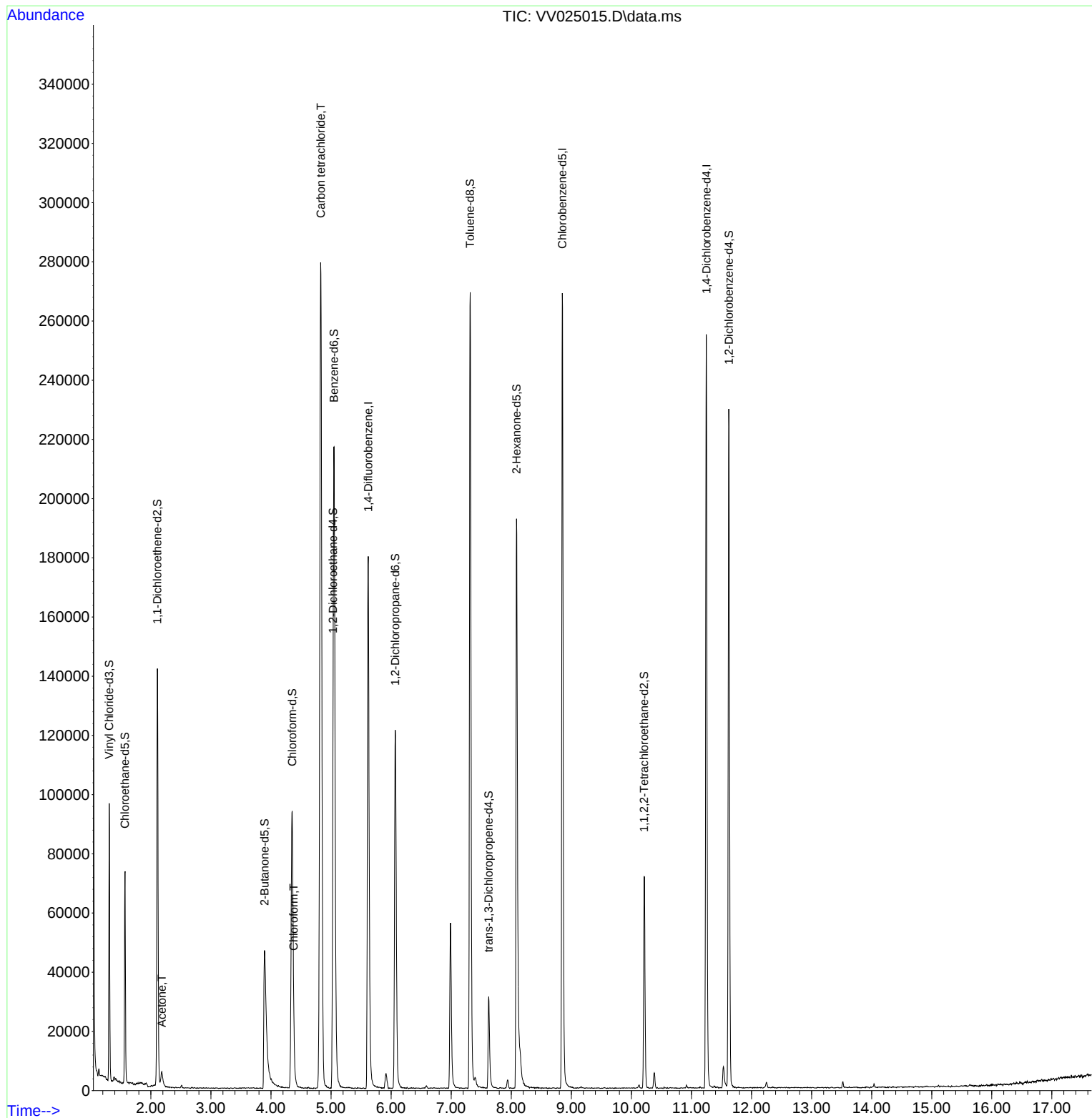
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	162015	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	151168	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66003	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	59086	4.619	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.400%
7) Chloroethane-d5	1.568	69	44465	4.747	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.000%
11) 1,1-Dichloroethene-d2	2.108	63	73529	3.557	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.200%
20) 2-Butanone-d5	3.892	46	85812	55.512	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.020%
24) Chloroform-d	4.352	84	100201	4.723	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	5.034	65	44453	5.012	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	5.050	84	211158	4.815	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
36) 1,2-Dichloropropane-d6	6.069	67	63723	5.053	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.000%
41) Toluene-d8	7.317	98	182560	4.568	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.400%
43) trans-1,3-Dichloroprop...	7.625	79	19771	4.498	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.000%
46) 2-Hexanone-d5	8.088	63	69178	46.136	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.280%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37177	5.012	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	58630	5.247	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.000%
Target Compounds						Qvalue
13) Acetone	2.182	43	7684	7.432	ug/L	77
25) Chloroform	4.378	83	4416	0.201	ug/L	95
31) Carbon tetrachloride	4.828	117	213560	12.912	ug/L	99

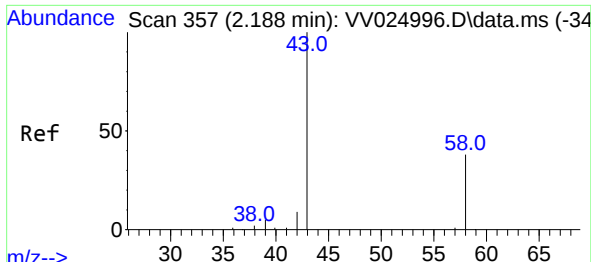
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.432 ug/L

RT: 2.182 min Scan# 31

Delta R.T. -0.006 min

Lab File: VV025015.D

Acq: 15 Mar 2022 22:26

Instrument :

MSVOA_V

ClientSampleId :

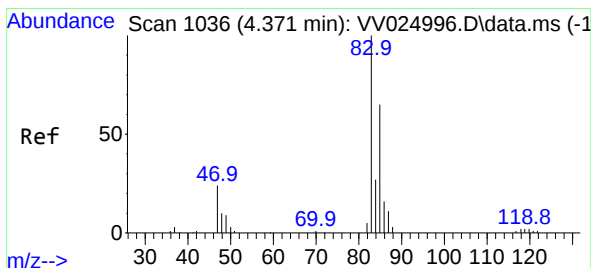
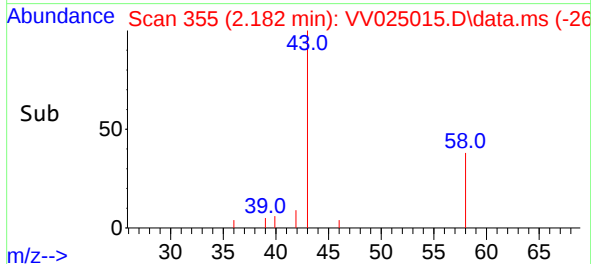
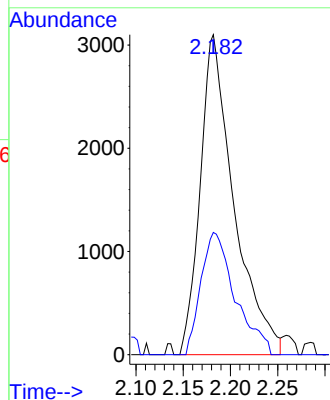
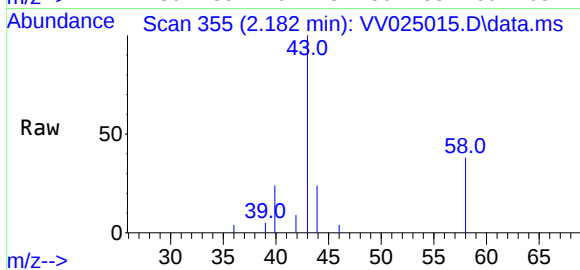
GBDC2

Tgt Ion: 43 Resp: 7684

Ion Ratio Lower Upper

43 100

58 38.9 0.0 54.2



#25

Chloroform

Concen: 0.201 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.007 min

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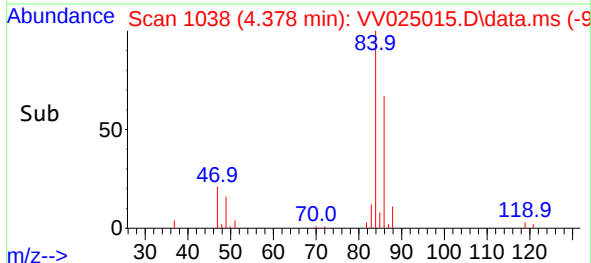
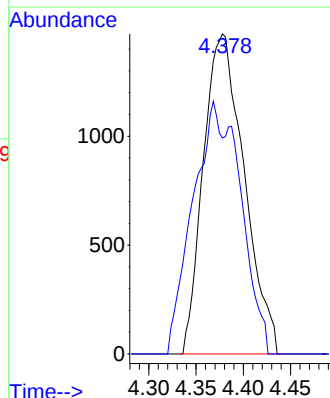
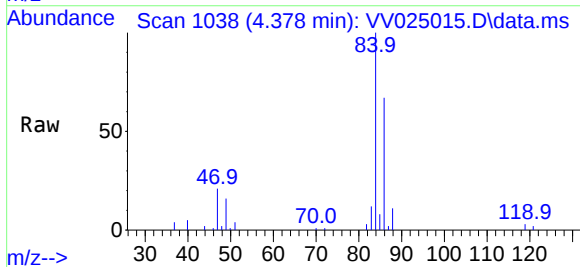
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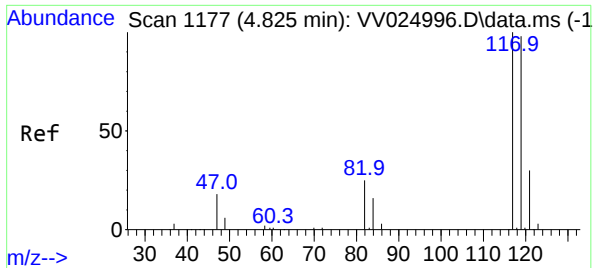
Tgt Ion: 83 Resp: 4416

Ion Ratio Lower Upper

83 100

85 67.5 44.5 82.7





#31
Carbon tetrachloride
Concen: 12.912 ug/L
RT: 4.828 min Scan# 11
Delta R.T. 0.003 min
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Instrument :
MSVOA_V
ClientSampleId :
GBDC2

Tgt Ion:117 Resp: 213560
Ion Ratio Lower Upper
117 100
119 96.6 76.8 115.2

