

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060822\
 Data File : VW026020.D
 Acq On : 08 Jun 2022 15:01
 Operator : SY/MD
 Sample : N3256-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ8

Quant Time: Jun 09 05:22:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 09 05:13:00 2022
 Response via : Initial Calibration

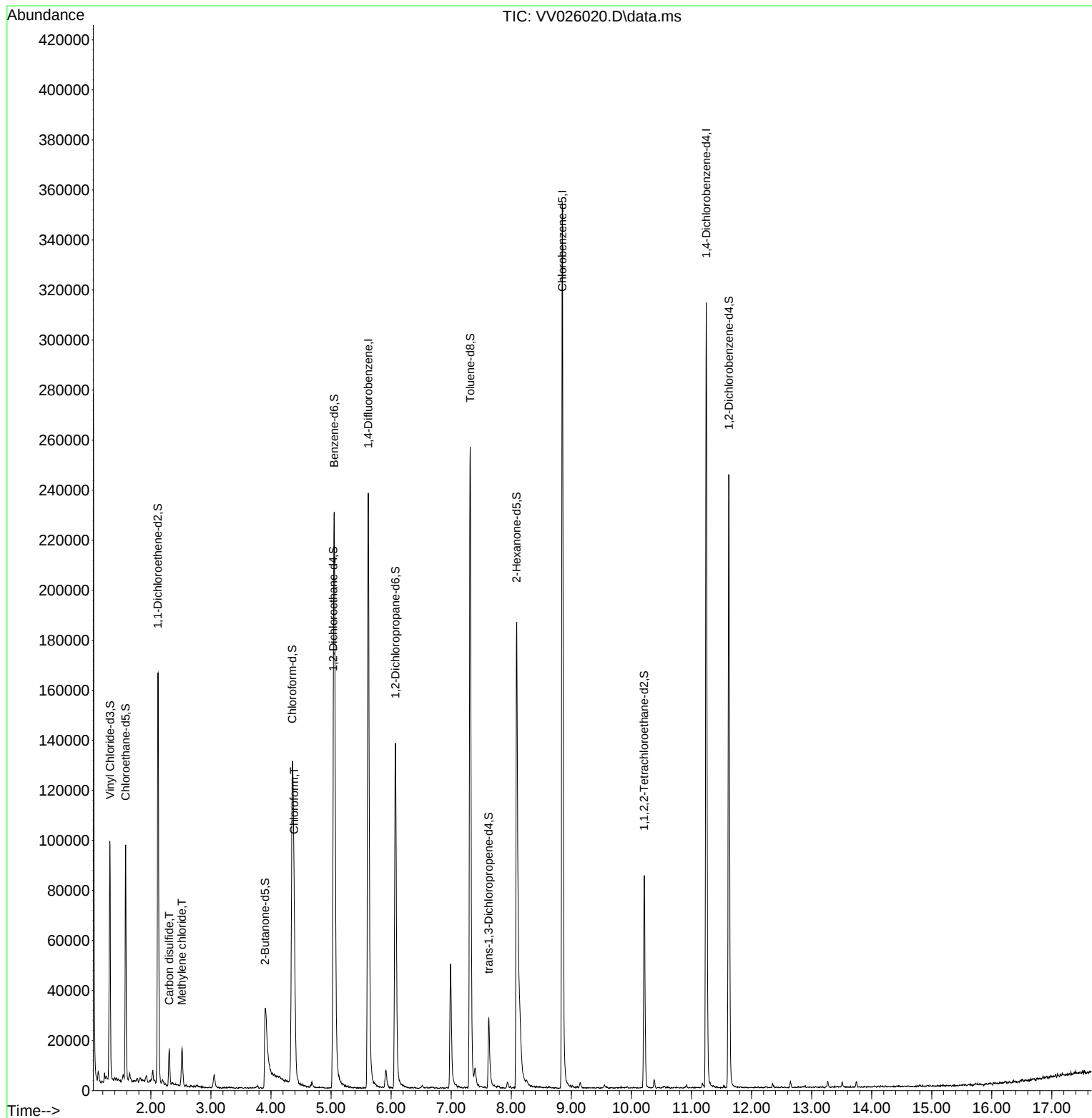
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	209883	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	197451	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	83087	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	55483	4.503	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.000%	
7) Chloroethane-d5	1.580	69	58854	4.569	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.400%	
11) 1,1-Dichloroethene-d2	2.117	63	87076	3.060	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.200%	
20) 2-Butanone-d5	3.902	46	70220	38.535	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.080%	
24) Chloroform-d	4.355	84	119763	4.586	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	5.037	65	48537	4.557	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.200%	
32) Benzene-d6	5.053	84	220179	4.615	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	6.072	67	72525	4.913	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.200%	
41) Toluene-d8	7.317	98	177267	4.204	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.000%	
43) trans-1,3-Dichloroprop...	7.625	79	18282	4.207	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.200%	
46) 2-Hexanone-d5	8.088	63	78597	41.097	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.200%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	42709	4.291	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	63477	4.994	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.800%	
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.304	76	16828	0.349	ug/L	99
16) Methylene chloride	2.516	84	6026	0.358	ug/L	97
25) Chloroform	4.384	83	62009	2.086	ug/L	100

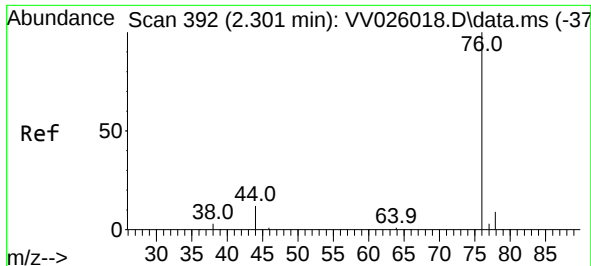
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 09 05:13:00 2022
Response via : Initial Calibration





#14

Carbon disulfide

Concen: 0.349 ug/L

RT: 2.304 min Scan# 392

Delta R.T. 0.003 min

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MSVOA_V

ClientSampleId :

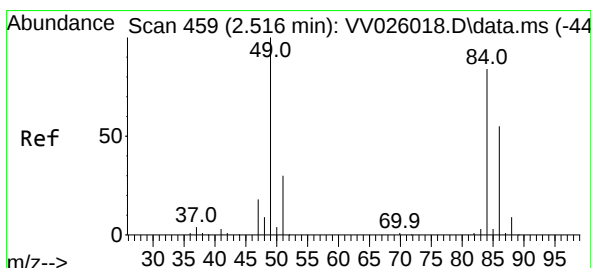
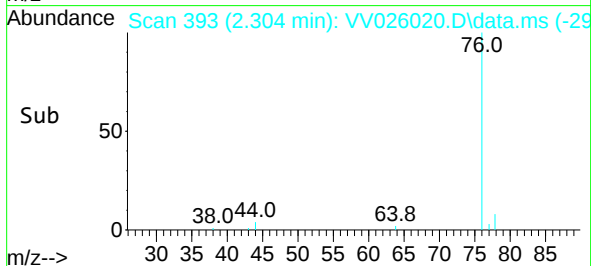
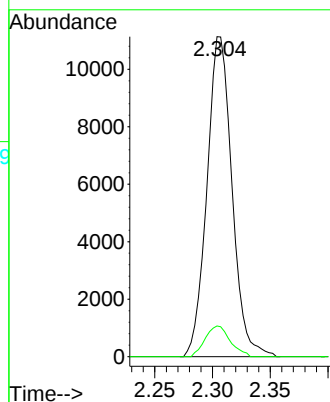
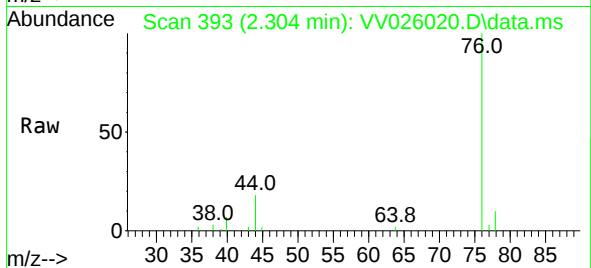
C0AJ8

Tgt Ion: 76 Resp: 16828

Ion Ratio Lower Upper

76 100

78 9.6 7.4 11.0



#16

Methylene chloride

Concen: 0.358 ug/L

RT: 2.516 min Scan# 459

Delta R.T. 0.000 min

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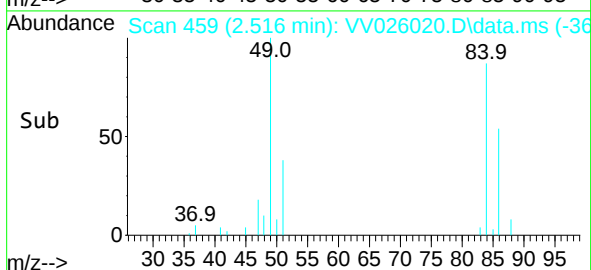
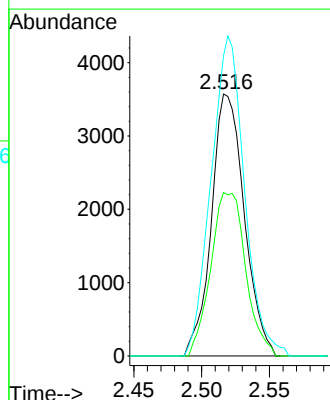
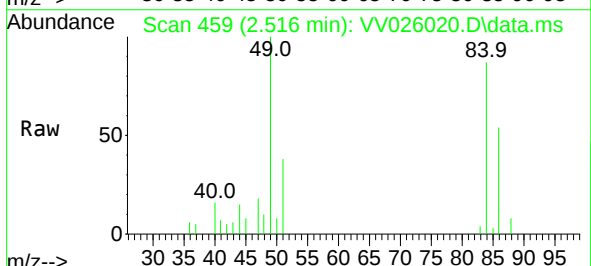
Tgt Ion: 84 Resp: 6026

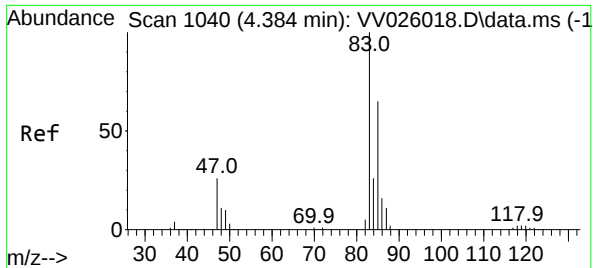
Ion Ratio Lower Upper

84 100

86 62.4 45.6 84.6

49 114.7 82.9 153.9





#25
 Chloroform
 Concen: 2.086 ug/L
 RT: 4.384 min Scan# 10
 Delta R.T. 0.000 min
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Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ8

Tgt Ion: 83 Resp: 62009
 Ion Ratio Lower Upper
 83 100
 85 64.9 45.2 84.0

