

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050422\
 Data File : VW025844.D
 Acq On : 04 May 2022 13:09
 Operator : SY/MD
 Sample : N2625-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6X9

Quant Time: May 05 04:57:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 05 04:55:53 2022
 Response via : Initial Calibration

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

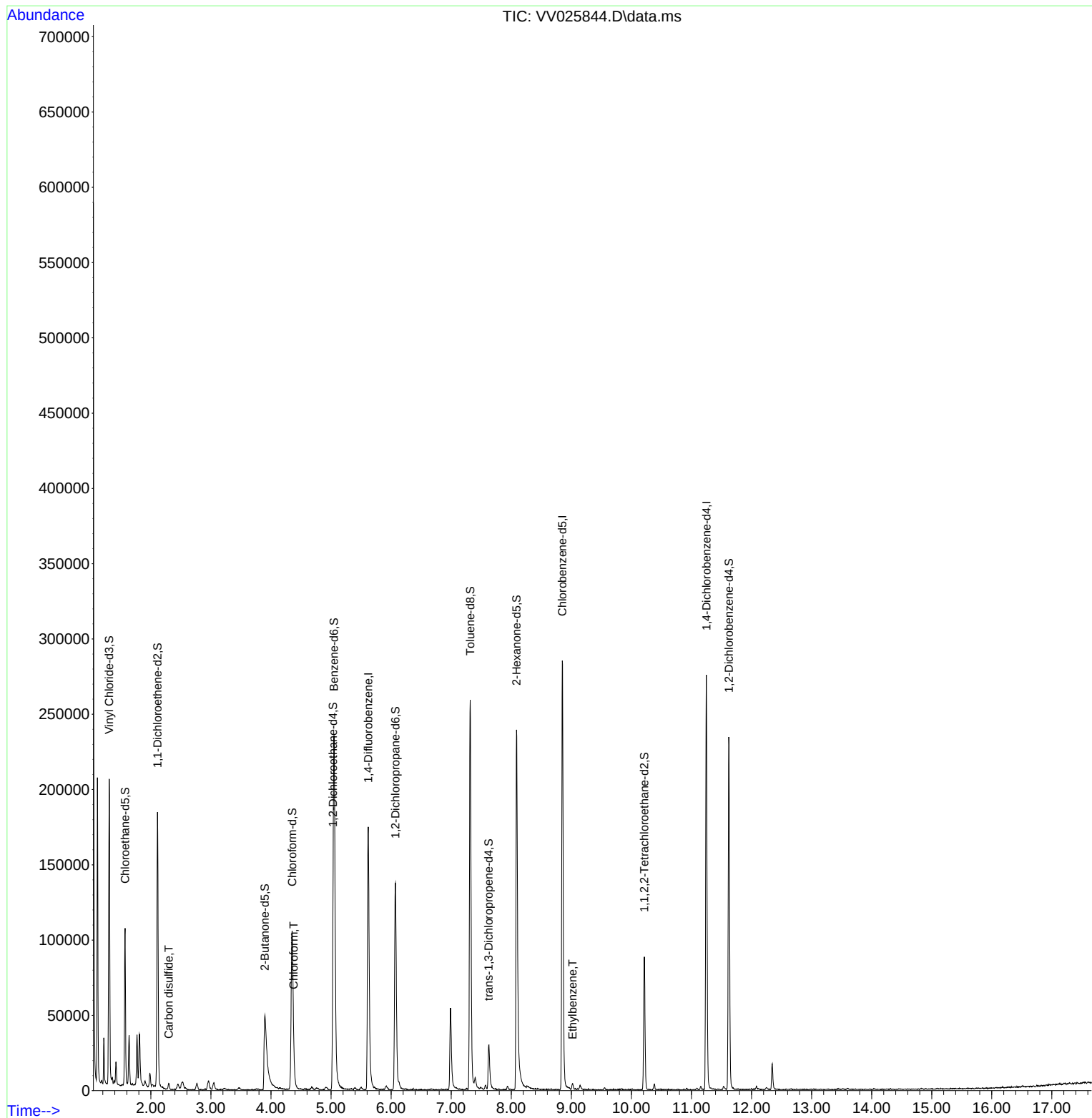
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	151535	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	157762	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70324	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	65259	3.929	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.600%
7) Chloroethane-d5	1.571	69	62972	4.310	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.111	63	97183	3.080	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.600%
20) 2-Butanone-d5	3.899	46	101446	44.629	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.260%
24) Chloroform-d	4.352	84	109604	4.405	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	5.034	65	51770	4.702	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.000%
32) Benzene-d6	5.050	84	215747	4.259	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%
36) 1,2-Dichloropropane-d6	6.072	67	68049	4.567	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.400%
41) Toluene-d8	7.317	98	175143	3.821	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.400%
43) trans-1,3-Dichloroprop...	7.625	79	18093	3.836	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.800%
46) 2-Hexanone-d5	8.088	63	80684	43.890	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.780%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	42748	4.544	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	59845	4.852	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.000%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.298	76	4555	0.121	ug/L	98
25) Chloroform	4.378	83	4368	0.182	ug/L	99
52) Ethylbenzene	9.021	91	3012	0.052	ug/L	95

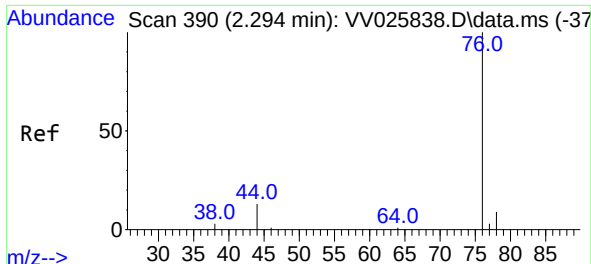
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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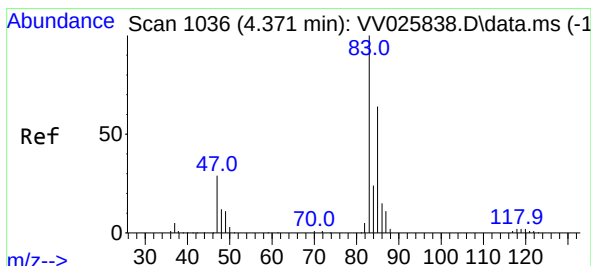
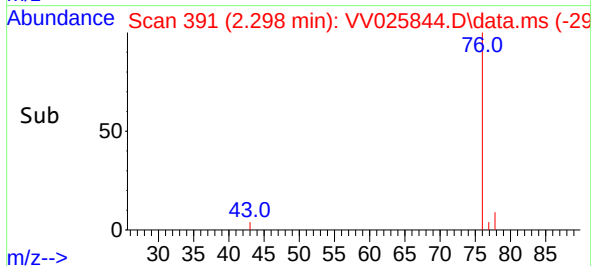
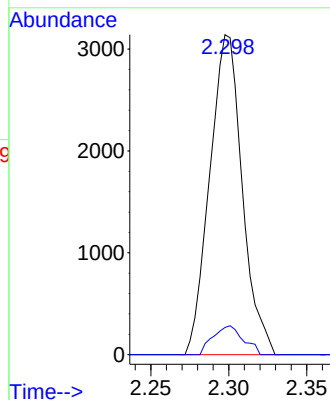
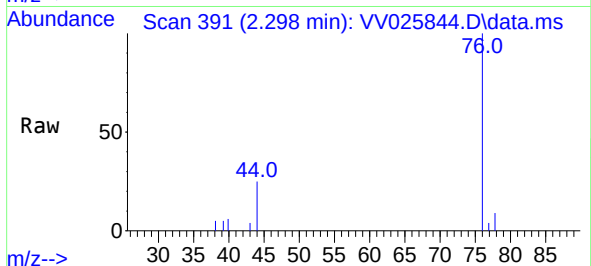




#14
Carbon disulfide
Concen: 0.121 ug/L
RT: 2.298 min Scan# 391
Delta R.T. 0.003 min
Lab File: VV025844.D
Acq: 04 May 2022 13:09

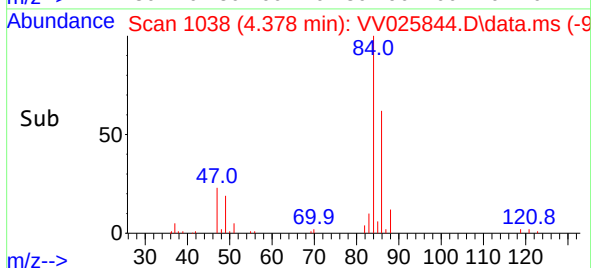
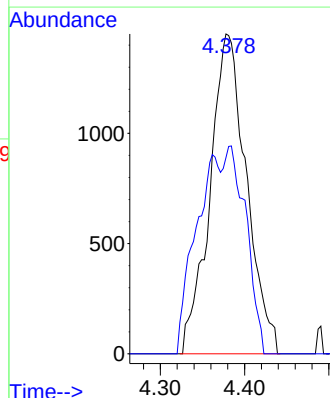
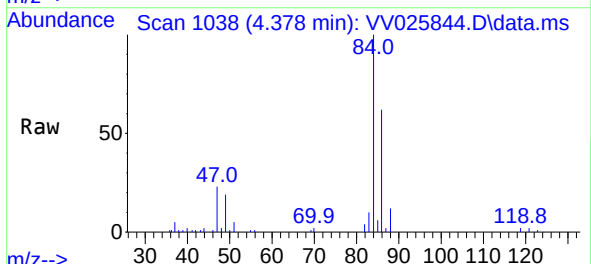
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MSVOA_V
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EW6X9

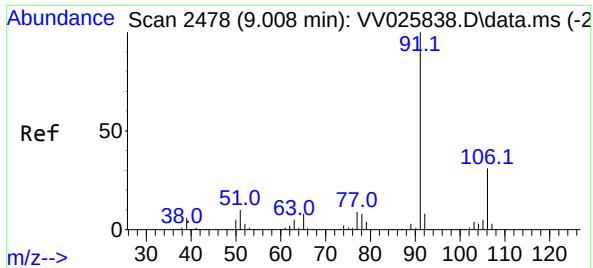
Tgt Ion: 76 Resp: 4555
Ion Ratio Lower Upper
76 100
78 8.5 7.3 10.9



#25
Chloroform
Concen: 0.182 ug/L
RT: 4.378 min Scan# 1038
Delta R.T. 0.006 min
Lab File: VV025844.D
Acq: 04 May 2022 13:09

Tgt Ion: 83 Resp: 4368
Ion Ratio Lower Upper
83 100
85 61.3 43.5 80.7





#52
Ethylbenzene
Concen: 0.052 ug/L
RT: 9.021 min Scan# 24
Delta R.T. 0.013 min
Lab File: VV025844.D
Acq: 04 May 2022 13:09

Instrument :
MSVOA_V
ClientSampleId :
EW6X9

Tgt Ion: 91 Resp: 3012
Ion Ratio Lower Upper
91 100
106 29.1 22.3 41.3

