

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070122\
 Data File : VW026623.D
 Acq On : 01 Jul 2022 12:16
 Operator : SY/MD
 Sample : N3553-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAM8

Quant Time: Jul 04 02:03:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jul 04 02:01:03 2022
 Response via : Initial Calibration

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

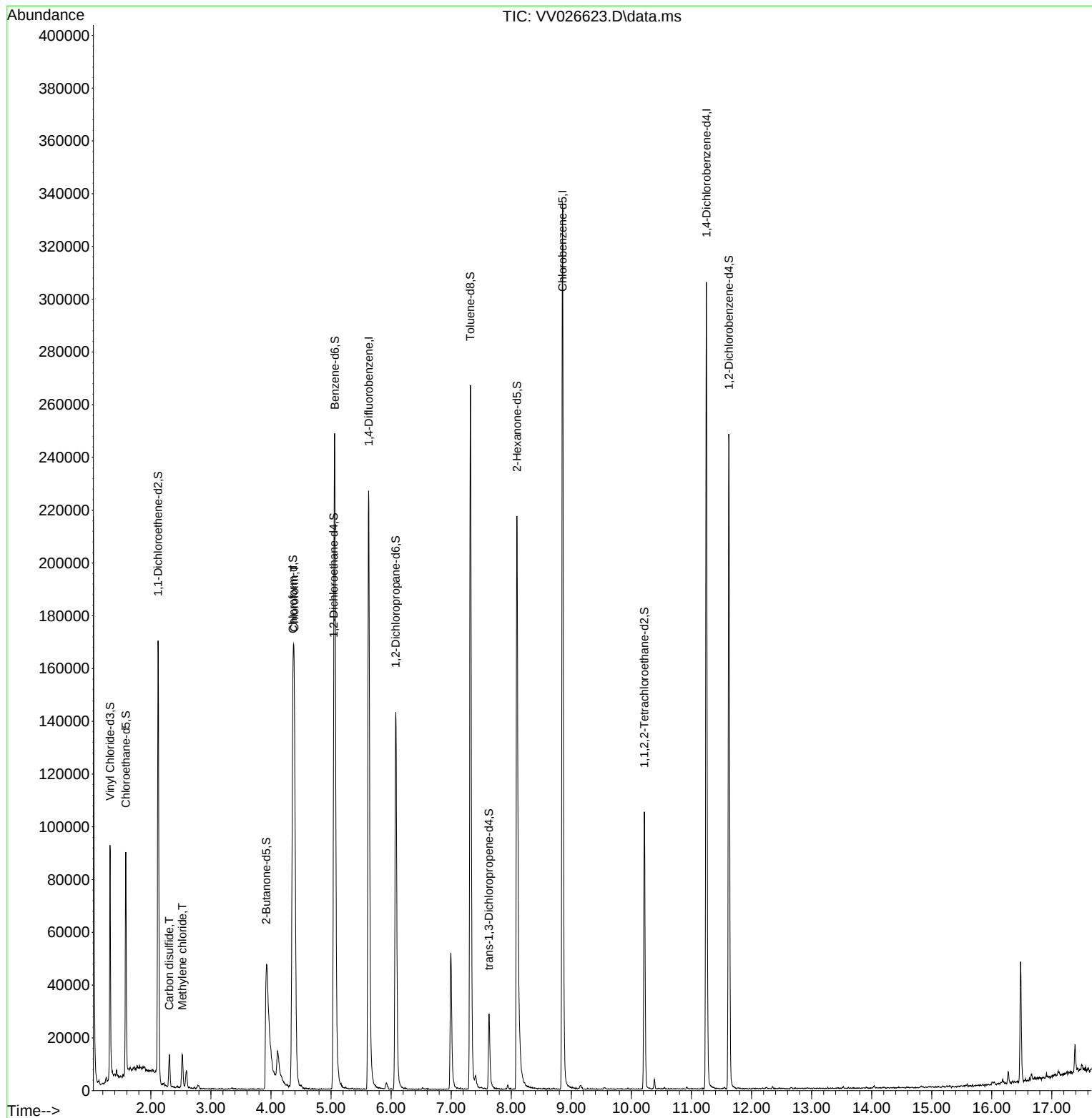
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	212249	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	198149	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	84216	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	60180	3.526	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.600%
7) Chloroethane-d5	1.584	69	54745	3.992	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.800%
11) 1,1-Dichloroethene-d2	2.121	63	87627	2.889	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.800%#
20) 2-Butanone-d5	3.921	46	105811	62.351	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.700%
24) Chloroform-d	4.365	84	133603	4.788	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	5.044	65	52028	4.841	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	5.063	84	238467	4.190	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	6.079	67	74321	4.749	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.000%
41) Toluene-d8	7.320	98	190364	3.719	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.400%
43) trans-1,3-Dichloroprop...	7.629	79	18774	4.641	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.800%
46) 2-Hexanone-d5	8.095	63	77620	50.372	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.740%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	51756	5.055	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	67856	4.869	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.400%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.307	76	14497	0.383	ug/L	99
16) Methylene chloride	2.523	84	5729	0.376	ug/L	89
25) Chloroform	4.388	83	123053	4.380	ug/L	97

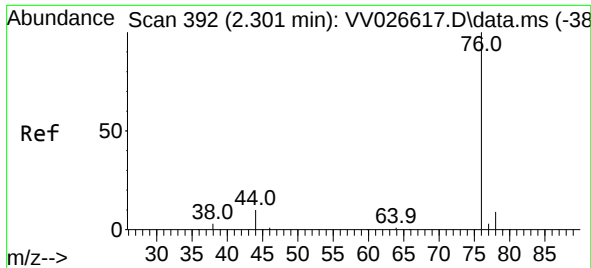
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jul 04 02:01:03 2022
Response via : Initial Calibration

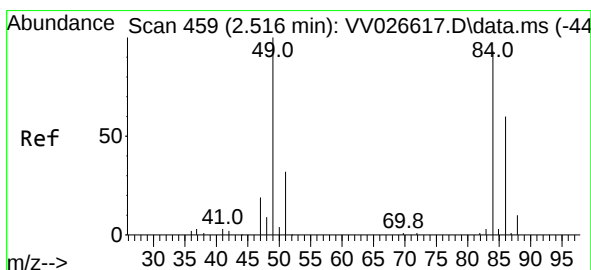
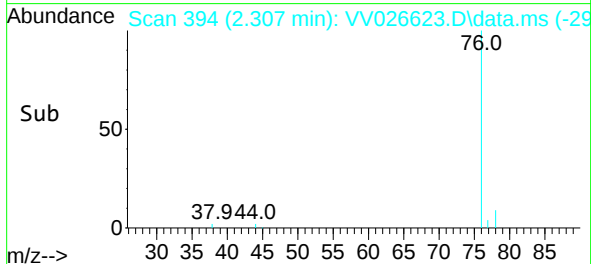
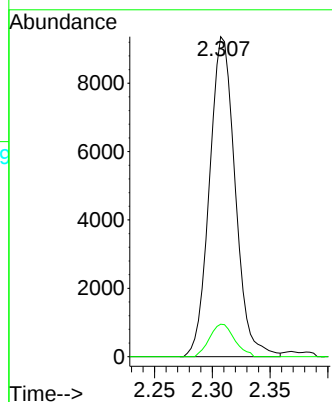
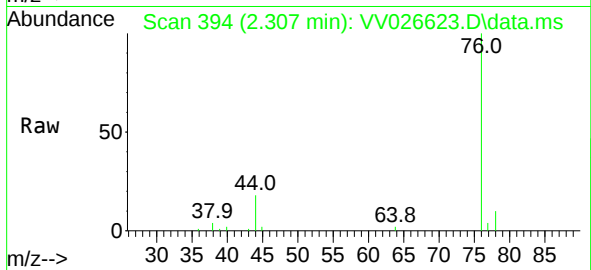




#14
Carbon disulfide
Concen: 0.383 ug/L
RT: 2.307 min Scan# 392
Delta R.T. 0.007 min
Lab File: VV026623.D
Acq: 01 Jul 2022 12:16

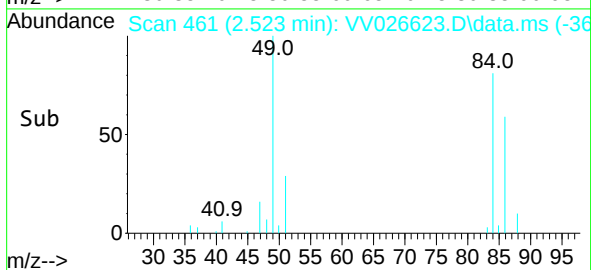
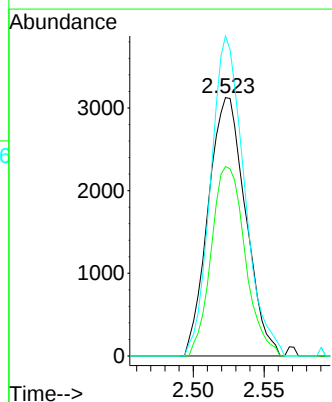
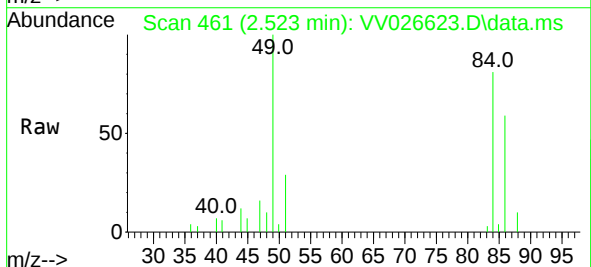
Instrument :
MSVOA_V
ClientSampleId :
COAM8

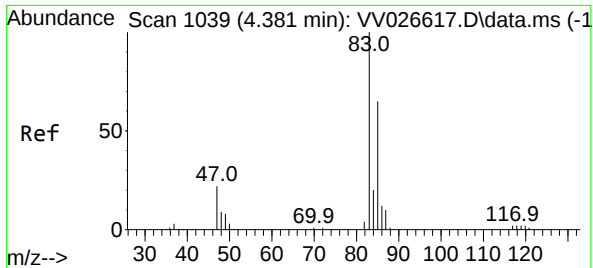
Tgt Ion: 76 Resp: 14497
Ion Ratio Lower Upper
76 100
78 10.2 7.8 11.6



#16
Methylene chloride
Concen: 0.376 ug/L
RT: 2.523 min Scan# 461
Delta R.T. 0.007 min
Lab File: VV026623.D
Acq: 01 Jul 2022 12:16

Tgt Ion: 84 Resp: 5729
Ion Ratio Lower Upper
84 100
86 73.3 46.0 85.4
49 123.9 77.7 144.3





#25
 Chloroform
 Concen: 4.380 ug/L
 RT: 4.388 min Scan# 10
 Delta R.T. 0.007 min
 Lab File: VV026623.D
 Acq: 01 Jul 2022 12:16

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM8

Tgt Ion: 83 Resp: 123053
 Ion Ratio Lower Upper
 83 100
 85 65.6 44.0 81.8

