

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070122\
 Data File : VW026624.D
 Acq On : 01 Jul 2022 13:03
 Operator : SY/MD
 Sample : N3506-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAM2

Quant Time: Jul 04 02:03:43 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)

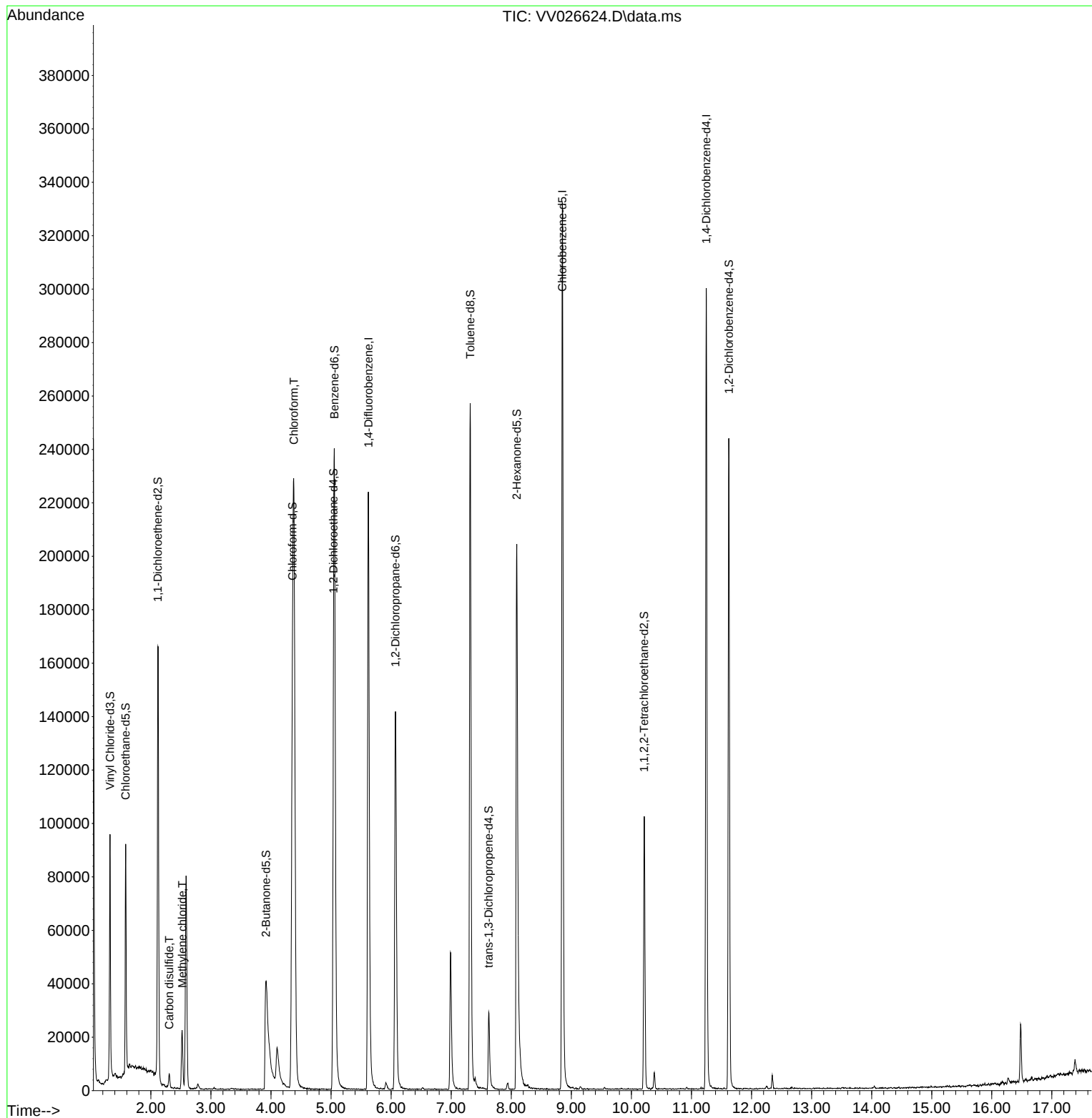
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	206442	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	194196	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	82421	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	59774	3.600	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.000%	
7) Chloroethane-d5	1.581	69	55241	4.142	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.800%	
11) 1,1-Dichloroethene-d2	2.117	63	85787	2.908	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.200%#	
20) 2-Butanone-d5	3.915	46	98917	59.928	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.860%	
24) Chloroform-d	4.359	84	134310	4.949	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
26) 1,2-Dichloroethane-d4	5.040	65	52033	4.978	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
32) Benzene-d6	5.056	84	230431	4.131	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.600%	
36) 1,2-Dichloropropane-d6	6.072	67	73858	4.815	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.400%	
41) Toluene-d8	7.317	98	181999	3.628	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	72.600%	
43) trans-1,3-Dichloroprop...	7.625	79	18562	4.682	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.600%	
46) 2-Hexanone-d5	8.092	63	72553	48.043	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.080%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	50510	5.034	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	65350	4.791	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.800%	
Target Compounds						Qvalue
14) Carbon disulfide	2.307	76	6232	0.169	ug/L	95
16) Methylene chloride	2.523	84	9636	0.651	ug/L	96
25) Chloroform	4.381	83	197047	7.211	ug/L	98

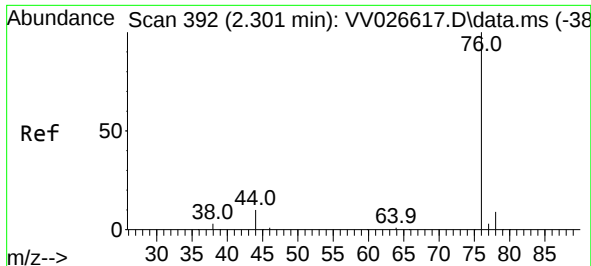
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Jul 04 02:01:03 2022
Response via : Initial Calibration

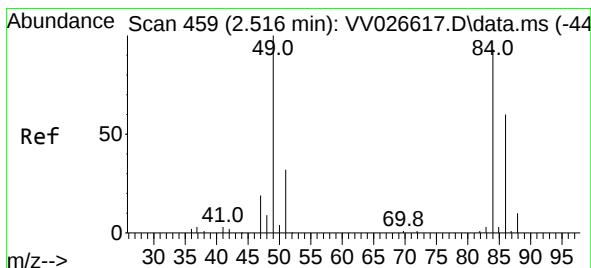
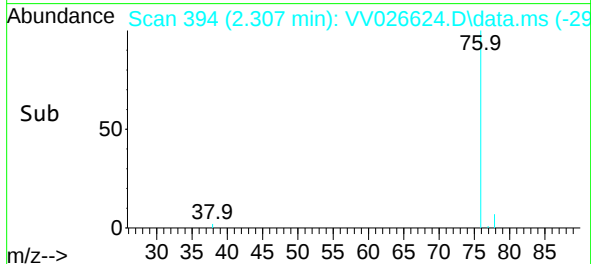
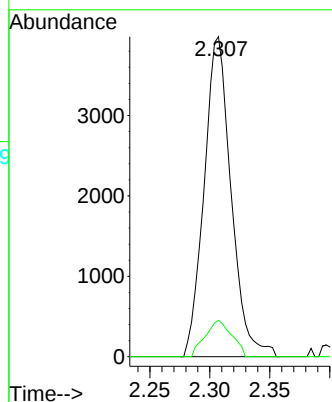
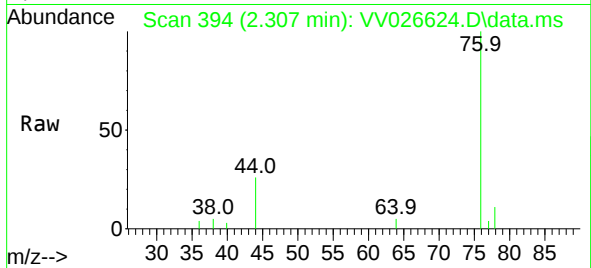




#14
Carbon disulfide
Concen: 0.169 ug/L
RT: 2.307 min Scan# 392
Delta R.T. 0.007 min
Lab File: VV026624.D
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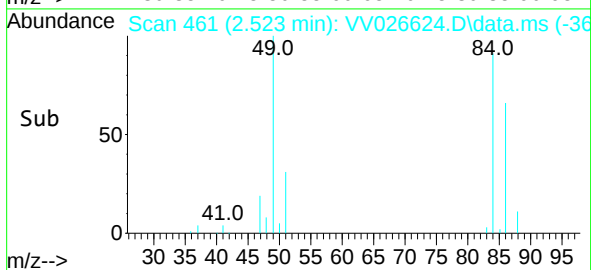
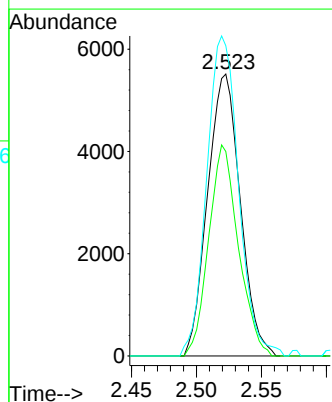
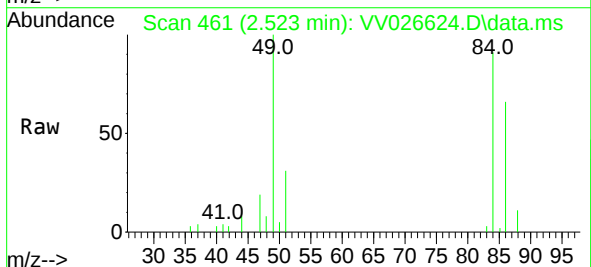
Instrument :
MSVOA_V
ClientSampleId :
C0AM2

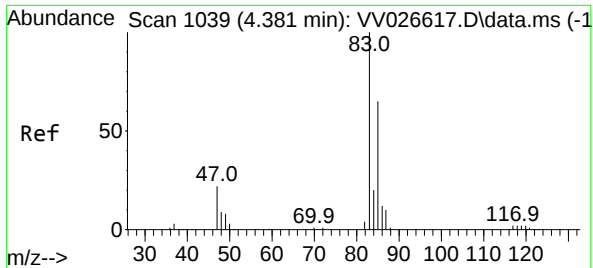
Tgt Ion: 76 Resp: 6232
Ion Ratio Lower Upper
76 100
78 11.4 7.8 11.6



#16
Methylene chloride
Concen: 0.651 ug/L
RT: 2.523 min Scan# 461
Delta R.T. 0.007 min
Lab File: VV026624.D
Acq: 01 Jul 2022 13:03

Tgt Ion: 84 Resp: 9636
Ion Ratio Lower Upper
84 100
86 72.5 46.0 85.4
49 110.0 77.7 144.3





#25
 Chloroform
 Concen: 7.211 ug/L
 RT: 4.381 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VV026624.D
 Acq: 01 Jul 2022 13:03

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM2

Tgt Ion: 83 Resp: 197047
 Ion Ratio Lower Upper
 83 100
 85 64.4 44.0 81.8

