

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080724\
 Data File : VW036839.D
 Acq On : 07 Aug 2024 15:54
 Operator : SY/MD
 Sample : P3498-02
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E08M1

Quant Time: Aug 08 02:39:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 08 02:35:03 2024
 Response via : Initial Calibration

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

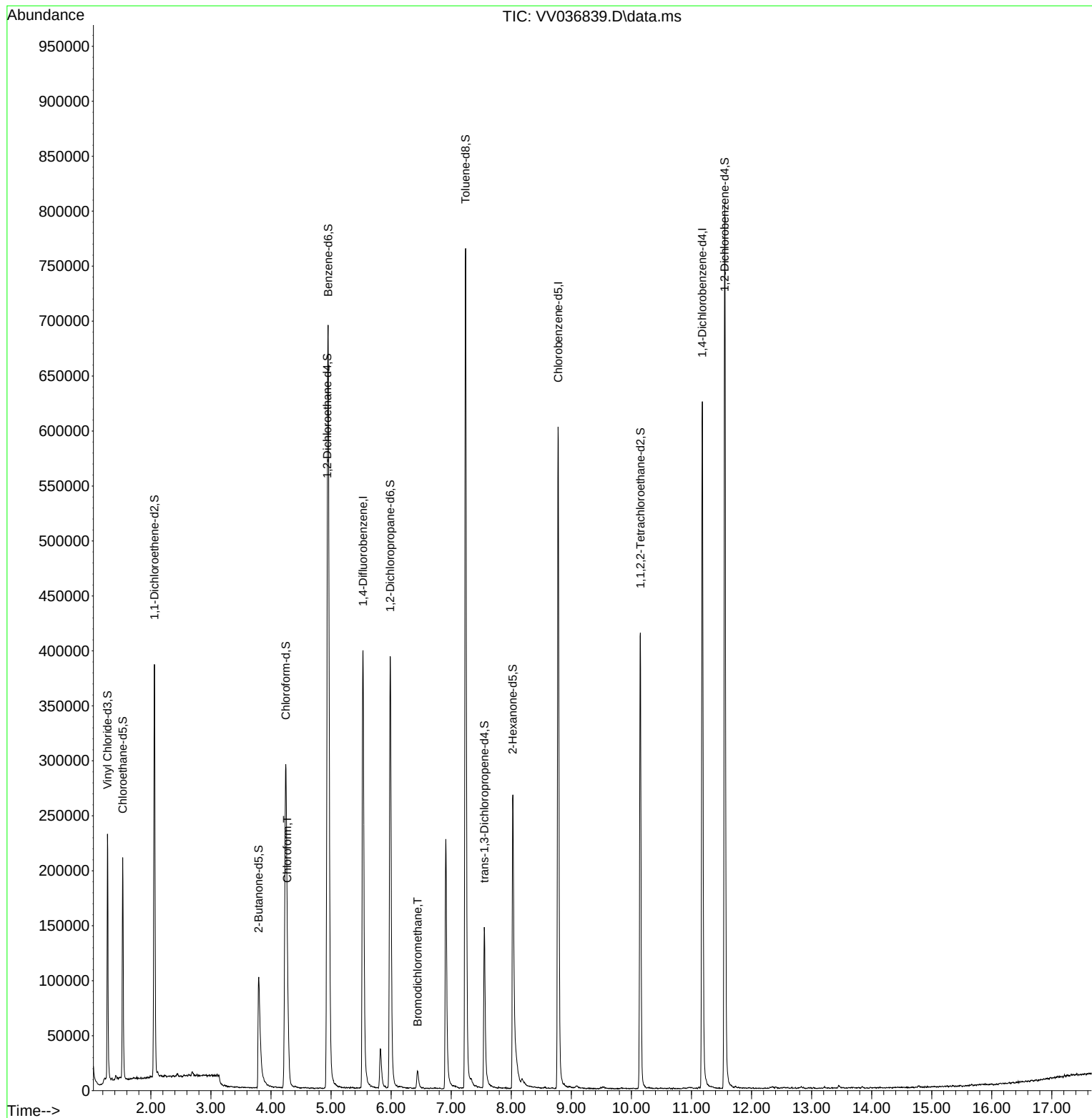
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	347452	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	325745	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	158952	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	144265	51.985	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.960%
7) Chloroethane-d5	1.532	69	125561	57.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.740%
11) 1,1-Dichloroethene-d2	2.060	65	63102	53.158	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.320%
21) 2-Butanone-d5	3.796	46	166961	113.551	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.550%
24) Chloroform-d	4.246	84	294161	59.067	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.140%
26) 1,2-Dichloroethane-d4	4.937	65	194039	60.600	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.200%
32) Benzene-d6	4.953	84	582810	59.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.480%
36) 1,2-Dichloropropane-d6	5.985	67	195657	61.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	123.280%#
41) Toluene-d8	7.239	98	513827	56.933	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.860%
43) trans-1,3-Dichloroprop...	7.551	79	88090	53.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.660%
47) 2-Hexanone-d5	8.024	63	88649	97.134	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.130%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	203984	55.970	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.940%
66) 1,2-Dichlorobenzene-d4	11.554	152	199081	61.463	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.920%#
Target Compounds						Qvalue
25) Chloroform	4.272	83	73878	15.660	ug/L	100
38) Bromodichloromethane	6.439	83	12137	3.415	ug/L	# 99

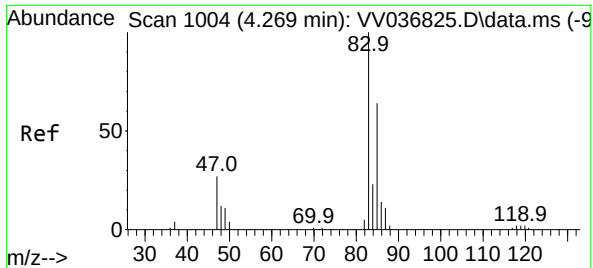
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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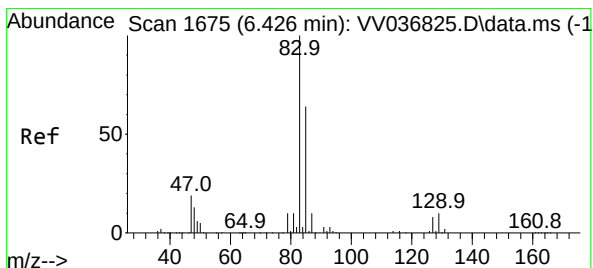
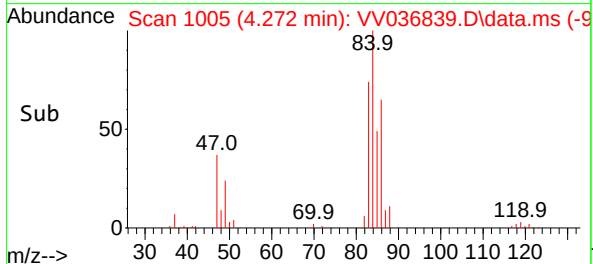
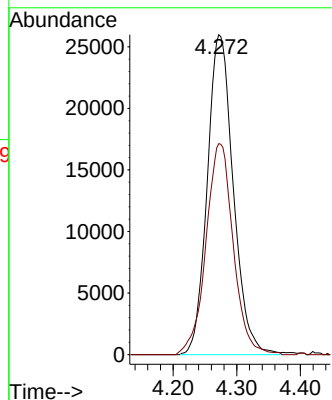
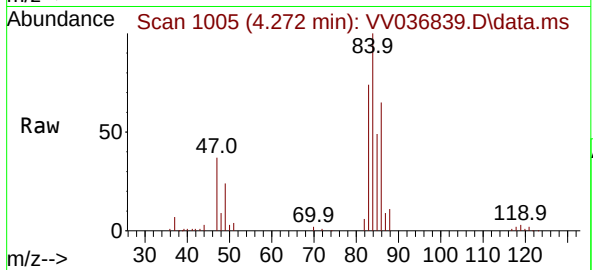




#25
Chloroform
Concen: 15.660 ug/L
RT: 4.272 min Scan# 1005
Delta R.T. 0.003 min
Lab File: VV036839.D
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Instrument :
MSVOA_V
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Tgt Ion: 83 Resp: 73878
Ion Ratio Lower Upper
83 100
85 65.9 46.0 85.4



#38
Bromodichloromethane
Concen: 3.415 ug/L
RT: 6.439 min Scan# 1679
Delta R.T. 0.013 min
Lab File: VV036839.D
Acq: 07 Aug 2024 15:54

Tgt Ion: 83 Resp: 12137
Ion Ratio Lower Upper
83 100
85 64.3 44.7 83.1
127 10.0 6.2 9.4#

