

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081221\
 Data File : VV021775.D
 Acq On : 12 Aug 2021 09:55
 Operator : SY/MD
 Sample : VV0812WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK208

Quant Time: Aug 13 03:38:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 13 03:38:16 2021
 Response via : Initial Calibration

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

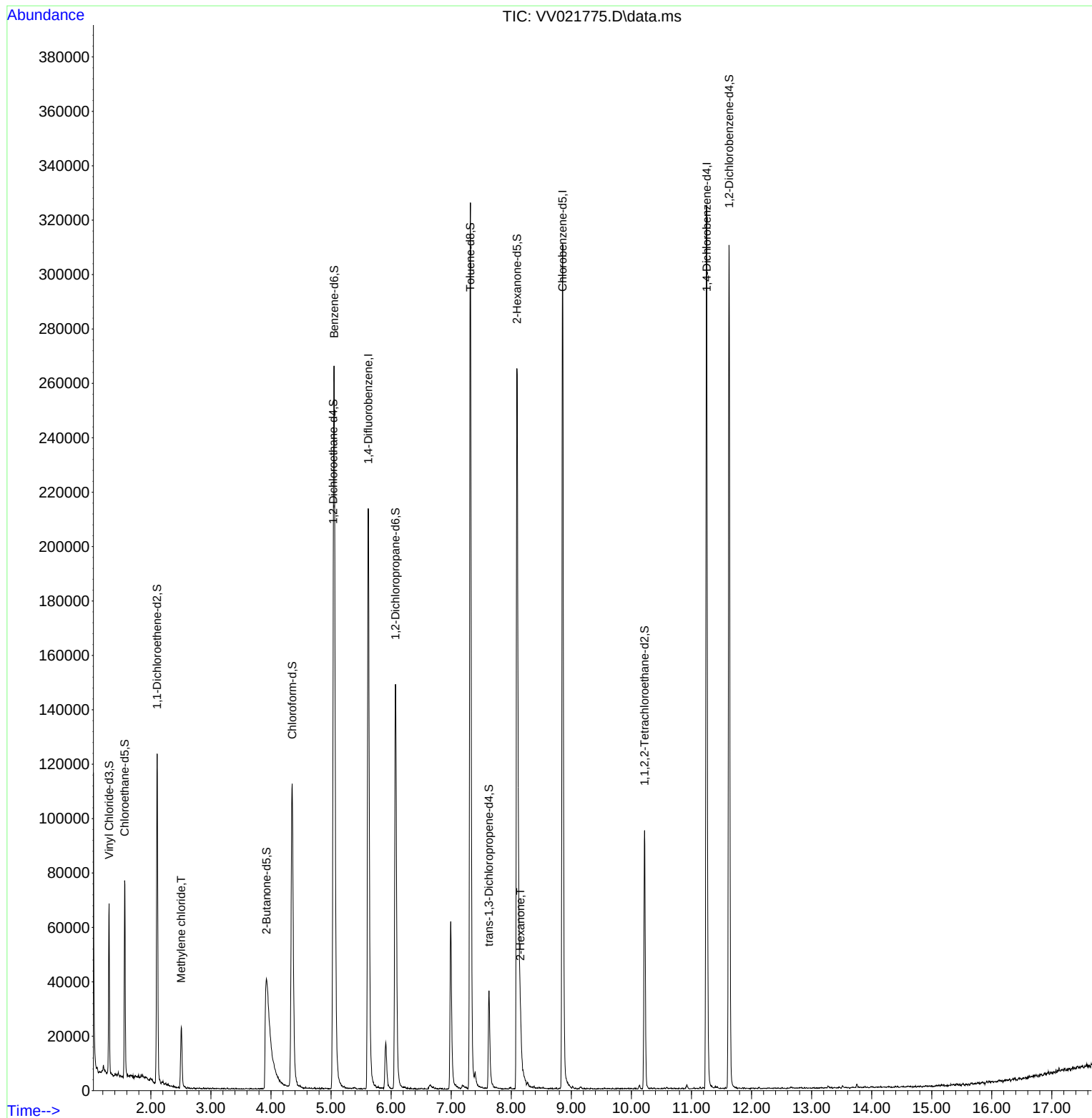
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	198982	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	185569	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	91151	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38603	5.067	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.400%
7) Chloroethane-d5	1.565	69	46229	5.129	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.600%
11) 1,1-Dichloroethene-d2	2.105	63	61912	3.584	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.600%
20) 2-Butanone-d5	3.925	46	156556	51.699	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.400%
24) Chloroform-d	4.352	84	120472	5.008	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.200%
26) 1,2-Dichloroethane-d4	5.037	65	56713	5.153	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.000%
32) Benzene-d6	5.053	84	246714	5.330	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.600%
36) 1,2-Dichloropropane-d6	6.072	67	79220	5.306	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.200%
41) Toluene-d8	7.320	98	223624	5.250	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.000%
43) trans-1,3-Dichloroprop...	7.629	79	22765	4.962	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.200%
46) 2-Hexanone-d5	8.095	63	104048	46.481	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.960%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	46072	4.638	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.800%
66) 1,2-Dichlorobenzene-d4	11.628	152	85106	5.400	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.000%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.507	84	10067	0.608	ug/L	99
48) 2-Hexanone	8.153	43	18613	3.642	ug/L	# 78

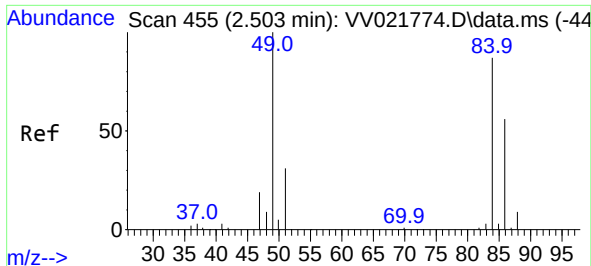
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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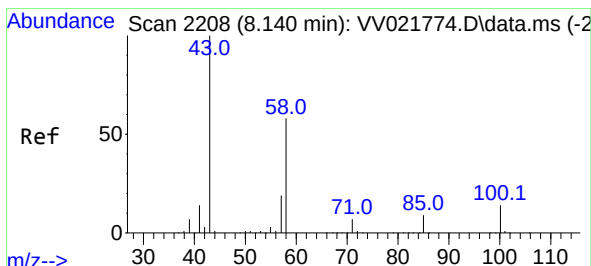
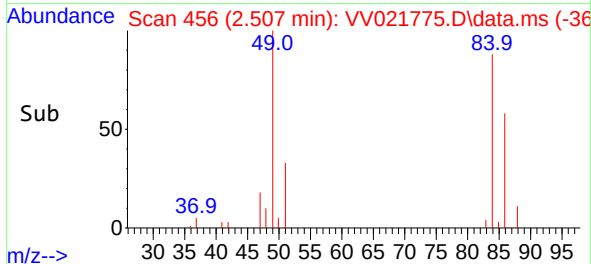
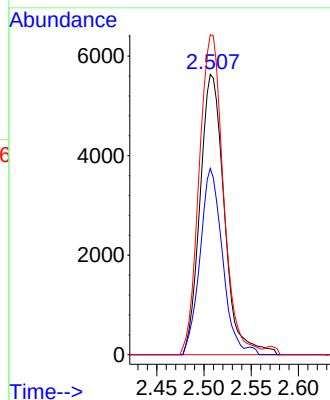
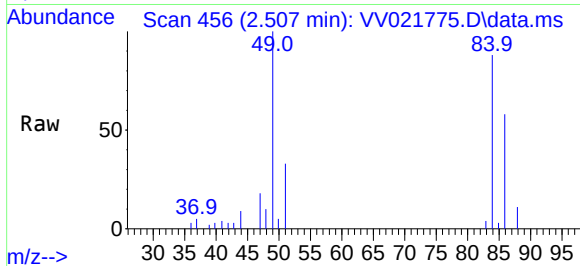


#16
Methylene chloride
Concen: 0.608 ug/L
RT: 2.507 min Scan# 456
Delta R.T. 0.003 min
Lab File: VV021775.D
Acq: 12 Aug 2021 09:55

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 84 Resp: 10067

Ion	Ratio	Lower	Upper
84	100		
86	66.4	44.7	83.1
49	114.1	80.2	149.0



#48
2-Hexanone
Concen: 3.642 ug/L
RT: 8.153 min Scan# 2212
Delta R.T. 0.013 min
Lab File: VV021775.D
Acq: 12 Aug 2021 09:55

Tgt Ion: 43 Resp: 18613

Ion	Ratio	Lower	Upper
43	100		
58	46.9	48.3	72.5#
57	2.3	15.4	23.2#
100	7.4	11.1	16.7#

