

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030421\
 Data File : VV020449.D
 Acq On : 03 Mar 2021 15:38
 Operator : SY/MD
 Sample : M1546-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FZ5

Quant Time: Mar 04 00:38:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 04 00:36:40 2021
 Response via : Initial Calibration

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

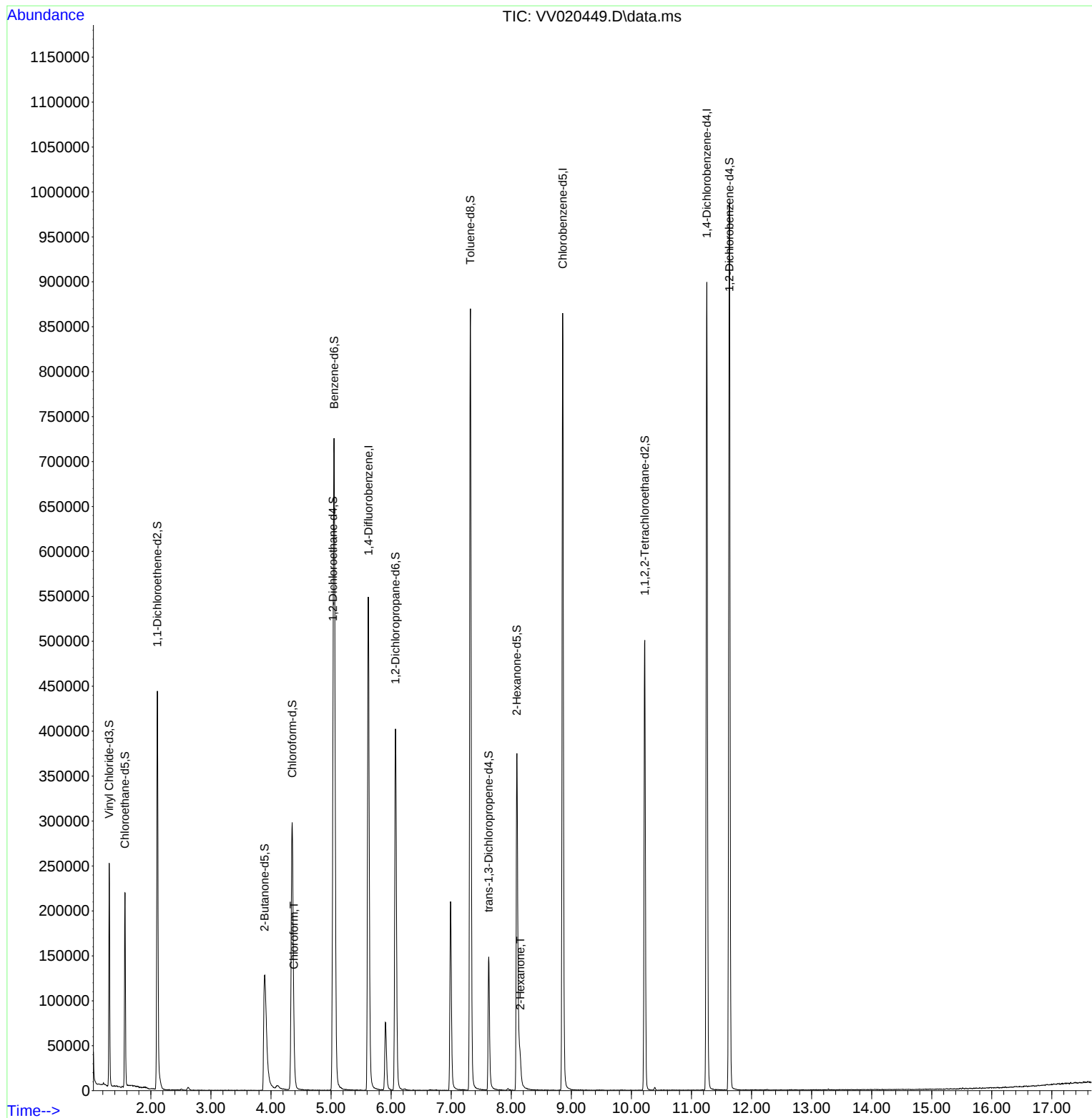
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	501535	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.857	117	494008	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	245967	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	157555	43.09	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.18%	
7) Chloroethane-d5	1.568	69	140752	46.92	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.84%	
11) 1,1-Dichloroethene-d2	2.108	63	221587	32.06	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.12%	
21) 2-Butanone-d5	3.892	46	204202	99.96	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	99.96%	
24) Chloroform-d	4.352	84	315269	48.45	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.90%	
26) 1,2-Dichloroethane-d4	5.034	65	211224	51.20	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.40%	
32) Benzene-d6	5.053	84	654652	51.15	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.30%	
36) 1,2-Dichloropropane-d6	6.072	67	202123	52.90	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	105.80%	
41) Toluene-d8	7.320	98	594389	49.42	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.84%	
43) trans-1,3-Dichloroprop...	7.625	79	88326	45.35	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.70%	
47) 2-Hexanone-d5	8.092	63	123643	77.78	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	77.78%	
57) 1,1,2,2-Tetrachloroeth...	10.223	84	230793	42.06	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.12%	
64) 1,2-Dichlorobenzene-d4	11.632	152	272631	58.58	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	117.16%	
Target Compounds						
						Qvalue
25) Chloroform	4.381	83	14901	2.43	ug/L	99
48) 2-Hexanone	8.149	43	19277	5.97	ug/L	98

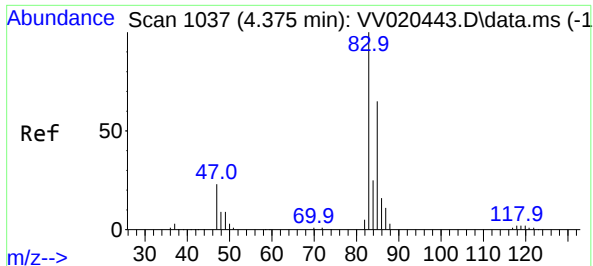
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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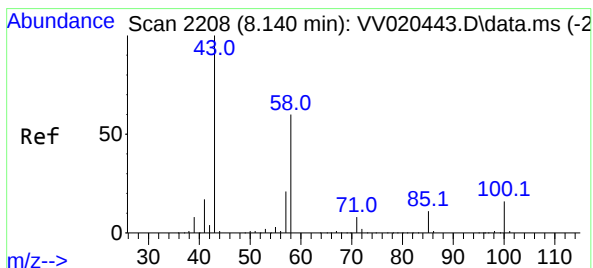
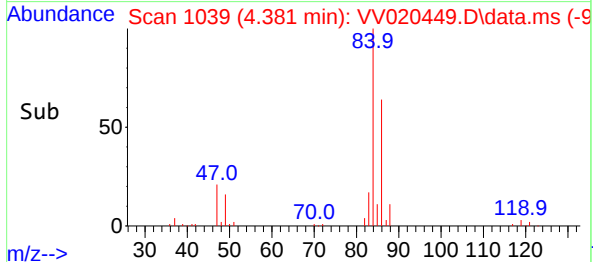
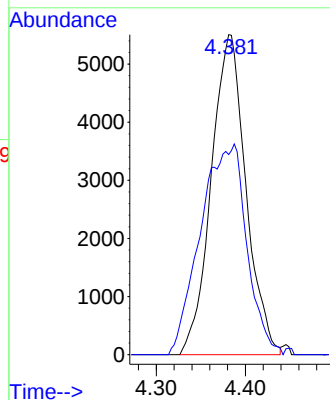
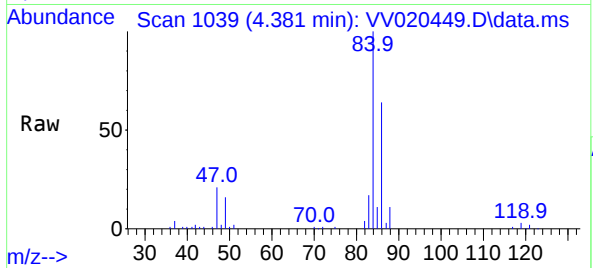




#25
Chloroform
Concen: 2.43 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.006 min
Lab File: VV020449.D
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Tgt Ion: 83 Resp: 14901
Ion Ratio Lower Upper
83 100
85 62.5 44.2 82.2



#48
2-Hexanone
Concen: 5.97 ug/L
RT: 8.149 min Scan# 2211
Delta R.T. 0.010 min
Lab File: VV020449.D
Acq: 03 Mar 2021 15:38

Tgt Ion: 43 Resp: 19277
Ion Ratio Lower Upper
43 100
58 50.5 41.8 62.6
57 20.0 15.0 22.4
100 11.0 8.9 13.3

