

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060321\
 Data File : VW019105.D
 Acq On : 03 Jun 2021 11:27
 Operator : SY/VA
 Sample : VW0603SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK129

Quant Time: Jun 04 01:04:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 04 01:03:52 2021
 Response via : Initial Calibration

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

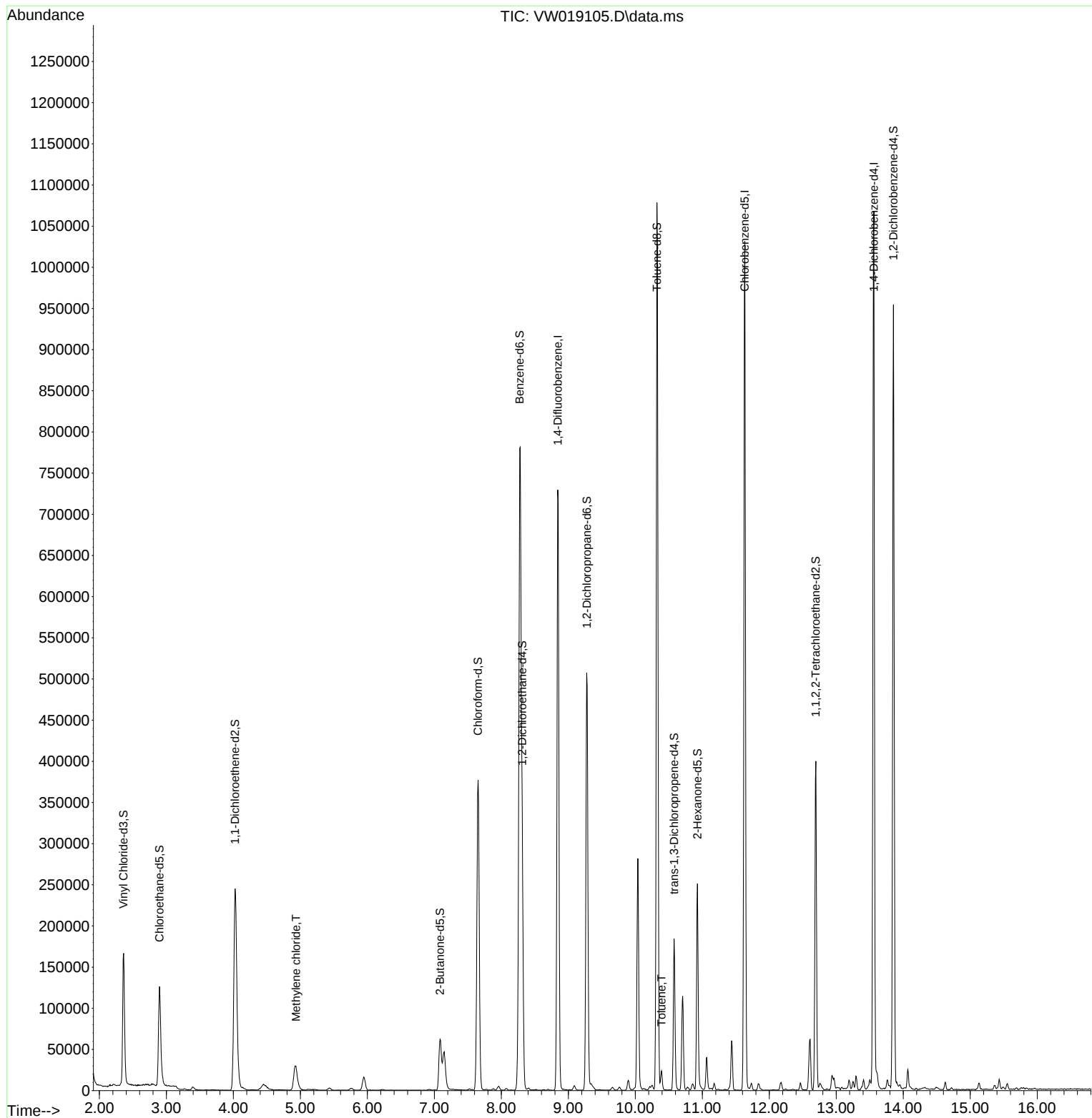
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	608602	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	564961	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	270579	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	191960	23.853	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	95.400%	
7) Chloroethane-d5	2.898	69	160194	23.371	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	93.480%	
11) 1,1-Dichloroethene-d2	4.025	63	275552	17.233	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	68.920%	
21) 2-Butanone-d5	7.086	46	106440	50.492	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	100.980%	
24) Chloroform-d	7.653	84	383107	23.414	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	93.640%	
26) 1,2-Dichloroethane-d4	8.311	65	222514	24.244	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	96.960%	
32) Benzene-d6	8.275	84	789876	24.539	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	98.160%	
36) 1,2-Dichloropropane-d6	9.274	67	240991	24.696	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.800%	
41) Toluene-d8	10.323	98	715863	24.216	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	96.880%	
43) trans-1,3-Dichloroprop...	10.579	79	99583	23.563	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	94.240%	
47) 2-Hexanone-d5	10.927	63	85555	51.703	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	103.400%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	200403	24.896	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	99.600%	
66) 1,2-Dichlorobenzene-d4	13.853	152	240198	25.433	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	101.720%	
Target Compounds						
					Qvalue	
16) Methylene chloride	4.934	84	26607	2.356	ug/L	91
42) Toluene	10.390	91	15794	0.395	ug/L	97

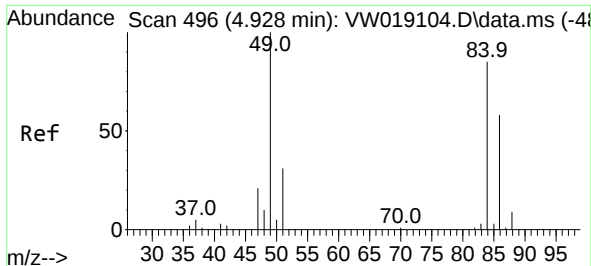
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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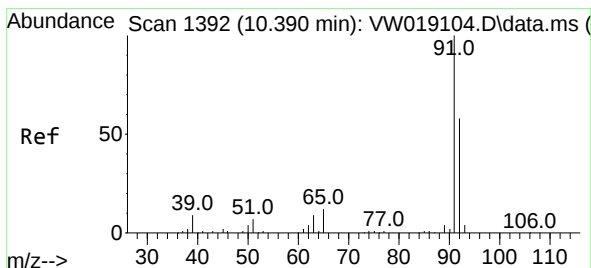
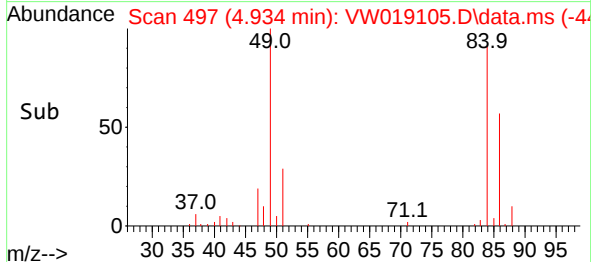
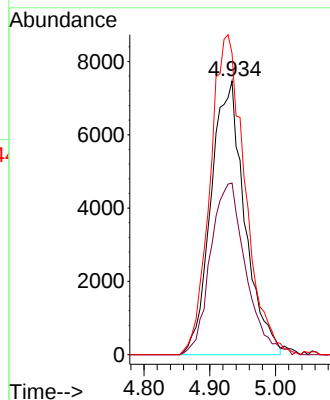
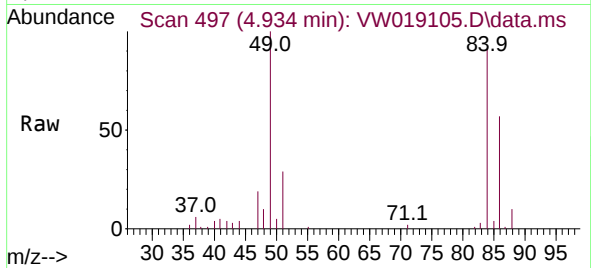




#16
Methylene chloride
Concen: 2.356 ug/L
RT: 4.934 min Scan# 497
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampled :
VBLK129

Tgt Ion: 84 Resp: 26607
Ion Ratio Lower Upper
84 100
86 62.8 45.3 84.1
49 110.2 86.6 160.8



#42
Toluene
Concen: 0.395 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019105.D
Acq: 03 Jun 2021 11:27

Tgt Ion: 91 Resp: 15794
Ion Ratio Lower Upper
91 100
92 54.0 39.5 73.3

