

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024099.D
 Acq On : 26 Jul 2022 14:10
 Operator : SY/VA
 Sample : N3790-15RE
 Misc : 4.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK9RE

Quant Time: Jul 26 23:42:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

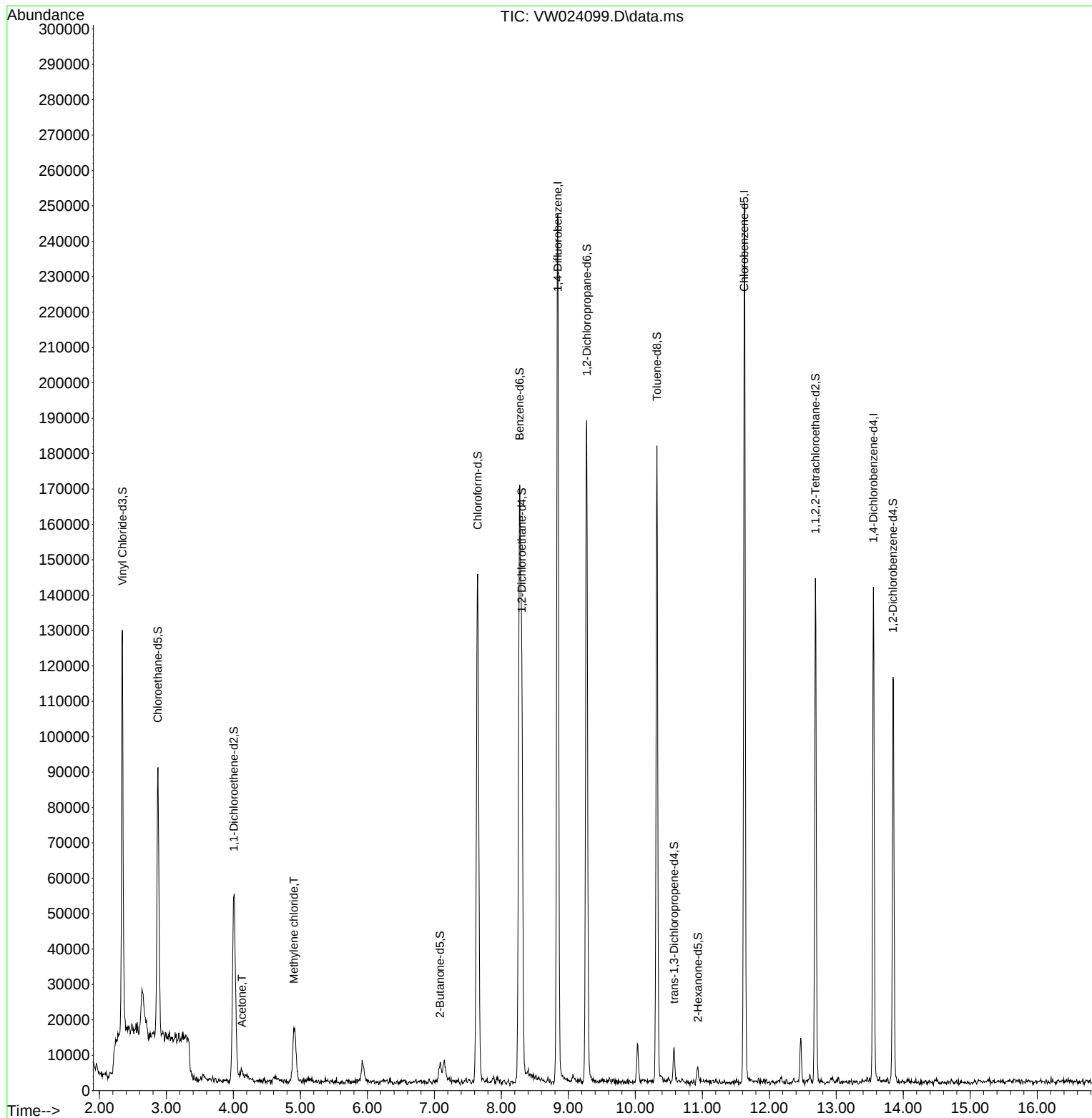
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	194332	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	127218	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	33129	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	117732	28.263	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 113.040%	
7) Chloroethane-d5	2.873	69	89094	31.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 126.640%	
11) 1,1-Dichloroethene-d2	4.007	63	55146	15.035	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 60.160%	
21) 2-Butanone-d5	7.086	46	7308	9.872	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	= 19.740%#	
24) Chloroform-d	7.647	84	143683	26.894	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 107.560%	
26) 1,2-Dichloroethane-d4	8.305	65	85472	27.846	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 111.400%	
32) Benzene-d6	8.275	84	159608	27.008	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 108.040%	
36) 1,2-Dichloropropane-d6	9.275	67	80696	43.292	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 173.160%#	
41) Toluene-d8	10.323	98	112930	19.108	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 76.440%	
43) trans-1,3-Dichloroprop...	10.579	79	4938	5.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 23.880%#	
47) 2-Hexanone-d5	10.933	63	1417	3.636	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	= 7.280%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	64954	30.200	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 120.800%#	
66) 1,2-Dichlorobenzene-d4	13.847	152	27248	25.396	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 101.600%	
Target Compounds						Qvalue
13) Acetone	4.129	43	3133	5.964	ug/L	66
16) Methylene chloride	4.903	84	12582	4.254	ug/L	94

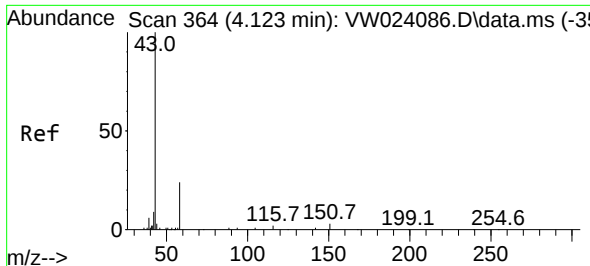
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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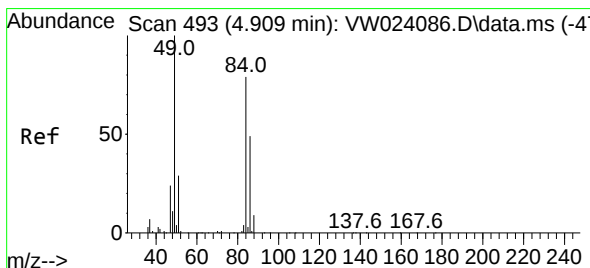
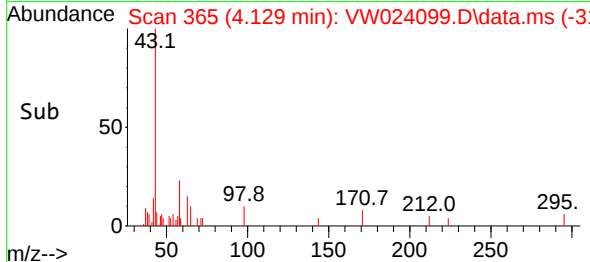
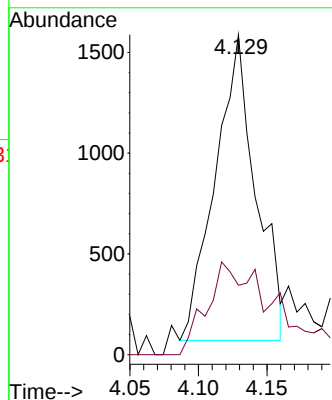
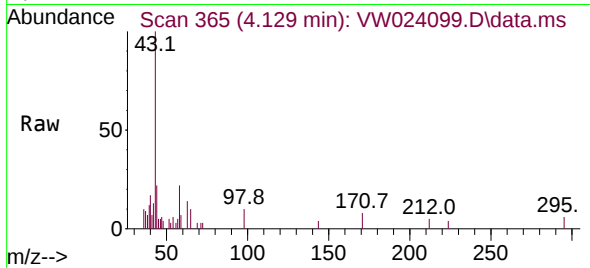




#13
Acetone
Concen: 5.964 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 3133
Ion Ratio Lower Upper
43 100
58 11.6 0.0 60.0



#16
Methylene chloride
Concen: 4.254 ug/L
RT: 4.903 min Scan# 492
Delta R.T. -0.006 min
Lab File: VW024099.D
Acq: 26 Jul 2022 14:10

Tgt Ion: 84 Resp: 12582
Ion Ratio Lower Upper
84 100
86 58.2 44.7 83.1
49 125.3 83.7 155.4

