

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024101.D
 Acq On : 26 Jul 2022 14:59
 Operator : SY/VA
 Sample : N3823-02RE
 Misc : 7.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B61RE

Quant Time: Jul 26 23:42:44 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)

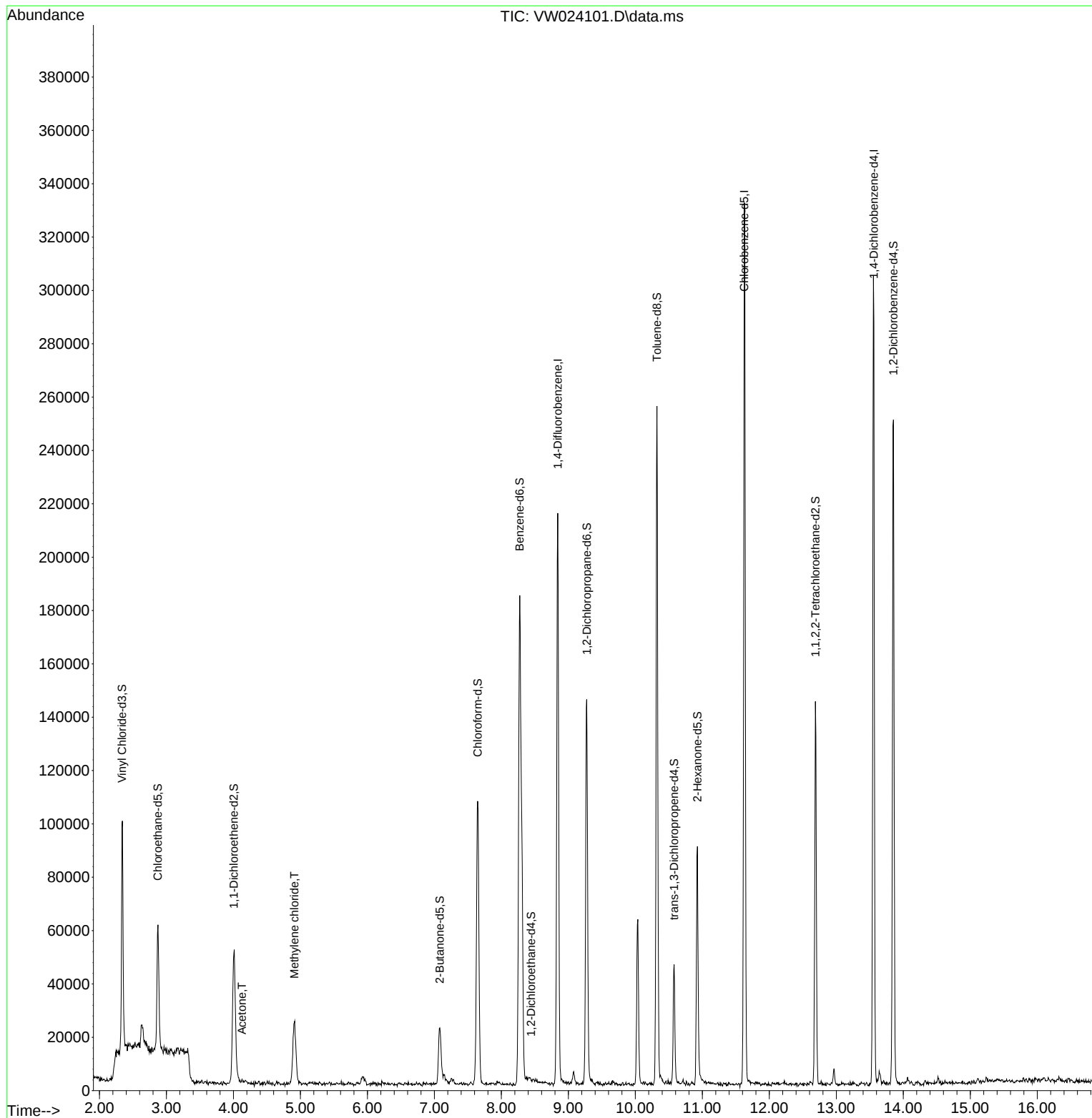
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	165921	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	173469	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	74670	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.336	65	82052	23.071	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.280%
7) Chloroethane-d5	2.873	69	52874	22.003	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.000%
11) 1,1-Dichloroethene-d2	4.007	63	46608	14.883	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.520%
21) 2-Butanone-d5	7.079	46	34123	53.985	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.980%
24) Chloroform-d	7.646	84	105979	23.233	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.920%
26) 1,2-Dichloroethane-d4	8.445	65	162	0.062	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.240%#
32) Benzene-d6	8.274	84	177527	22.031	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.120%
36) 1,2-Dichloropropane-d6	9.274	67	59435	23.384	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.520%
41) Toluene-d8	10.323	98	160009	19.855	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.440%
43) trans-1,3-Dichloroprop...	10.579	79	22524	19.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.960%
47) 2-Hexanone-d5	10.926	63	26997	50.807	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.620%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	64893	22.127	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	58563	24.217	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.880%
Target Compounds						Qvalue
13) Acetone	4.129	43	1788	3.986	ug/L	75
16) Methylene chloride	4.909	84	17906	7.090	ug/L	96

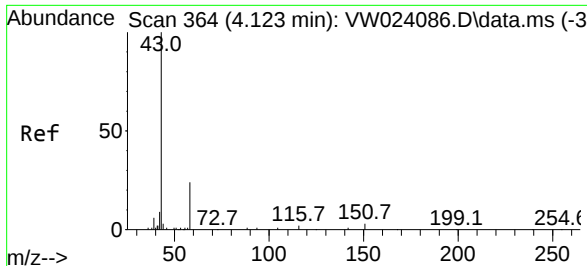
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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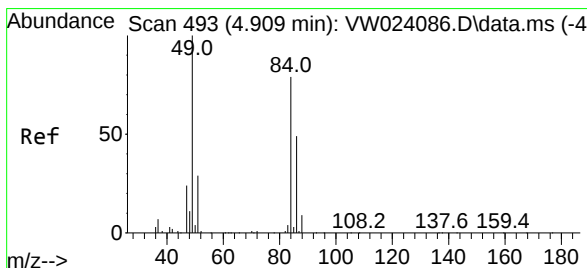
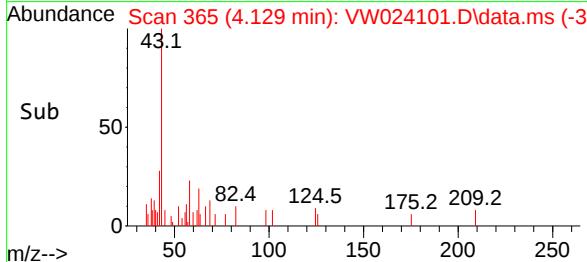
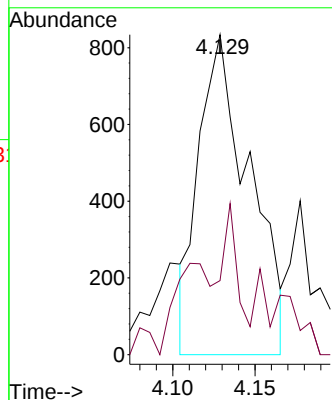
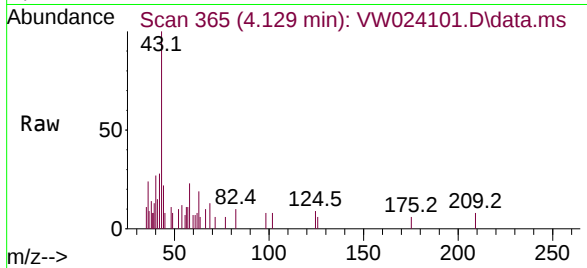




#13
Acetone
Concen: 3.986 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW024101.D
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Tgt Ion: 43 Resp: 1788
Ion Ratio Lower Upper
43 100
58 16.3 0.0 60.0



#16
Methylene chloride
Concen: 7.090 ug/L
RT: 4.909 min Scan# 493
Delta R.T. -0.000 min
Lab File: VW024101.D
Acq: 26 Jul 2022 14:59

Tgt Ion: 84 Resp: 17906
Ion Ratio Lower Upper
84 100
86 57.0 44.7 83.1
49 117.9 83.7 155.4

