

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023727.D
 Acq On : 15 Jul 2022 05:14
 Operator : SY/VA
 Sample : N3700-13
 Misc : 6.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 15 06:30:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

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

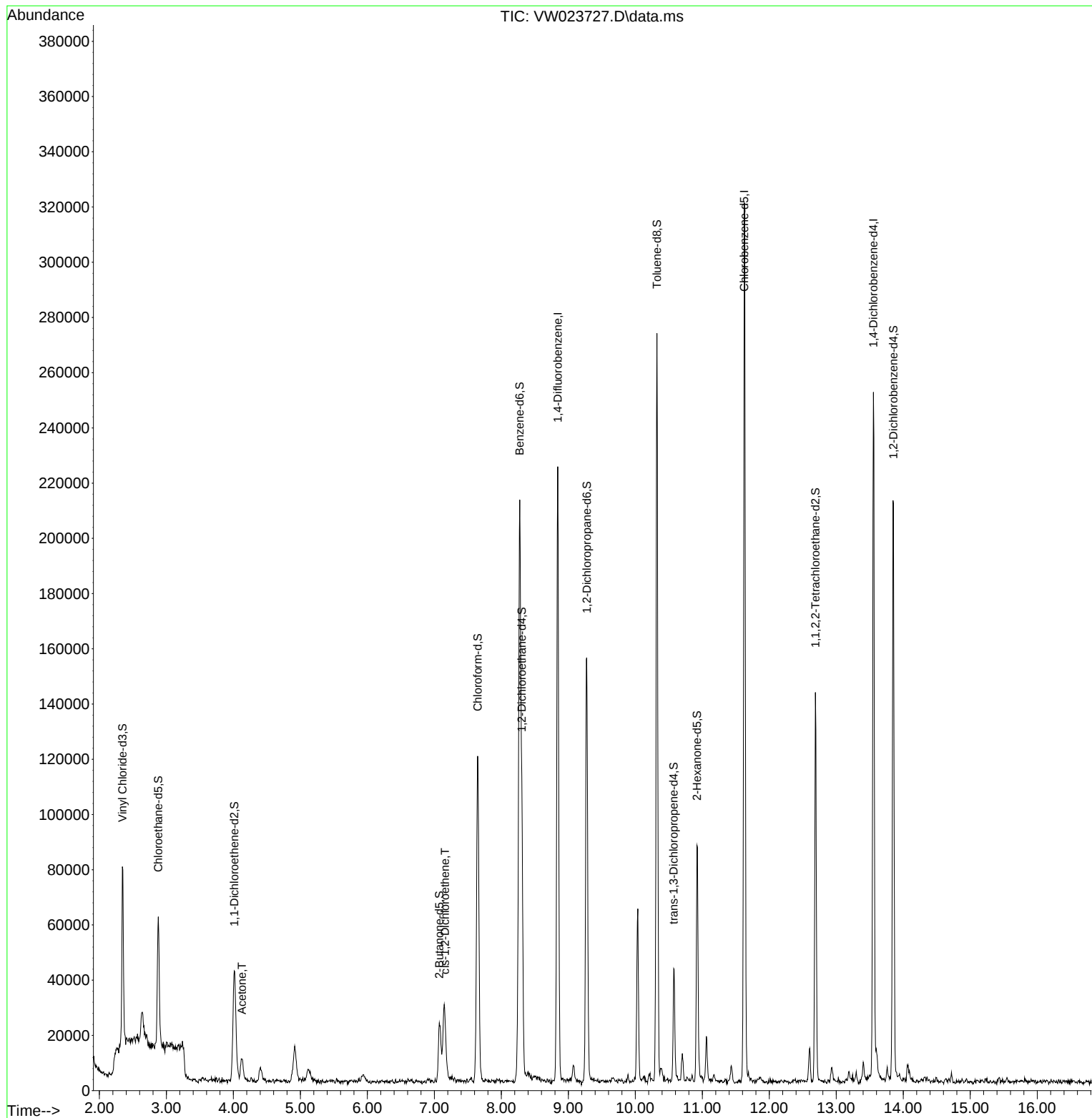
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	167127	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	160880	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	59933	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	61986	14.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.080%
7) Chloroethane-d5	2.879	69	52094	18.294	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.160%
11) 1,1-Dichloroethene-d2	4.013	63	38853	11.178	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.720%#
21) 2-Butanone-d5	7.074	46	35541	53.679	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.360%
24) Chloroform-d	7.647	84	109644	22.533	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	8.305	65	71579	24.052	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.200%
32) Benzene-d6	8.275	84	187288	22.395	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	9.274	67	64765	25.709	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.840%
41) Toluene-d8	10.323	98	166532	19.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.520%
43) trans-1,3-Dichloroprop...	10.573	79	20572	17.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.680%
47) 2-Hexanone-d5	10.921	63	25590	48.309	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.620%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	60824	21.848	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	48116	22.490	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.960%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	14020	29.950	ug/L	72
20) cis-1,2-Dichloroethene	7.159	96	1462	0.614	ug/L #	74

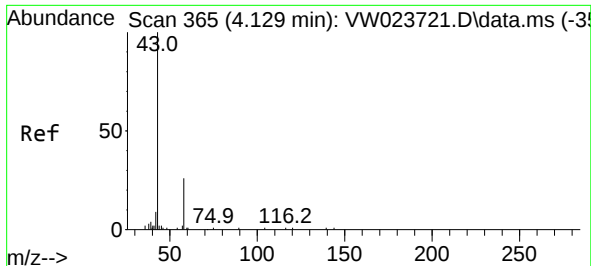
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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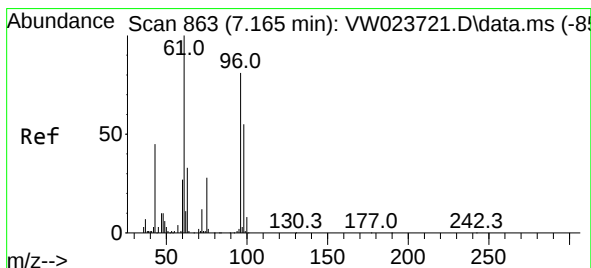
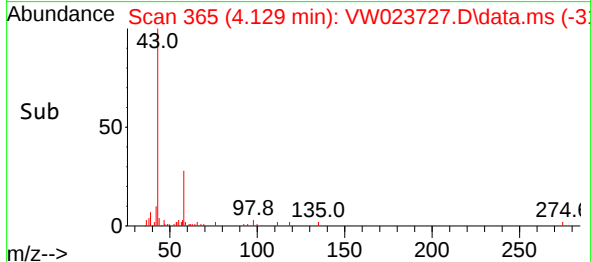
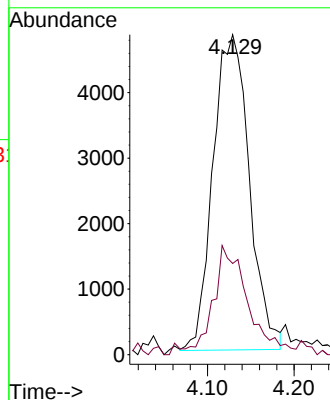
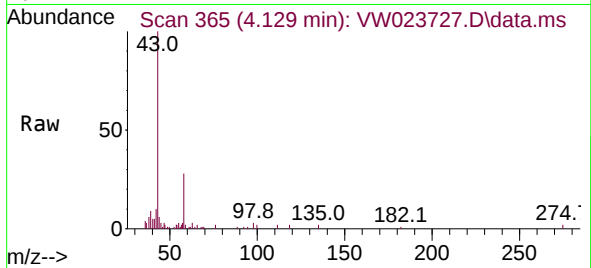




#13
Acetone
Concen: 29.950 ug/L
RT: 4.129 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW023727.D
Acq: 15 Jul 2022 05:14

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 14020
Ion Ratio Lower Upper
43 100
58 16.4 0.0 64.2



#20
cis-1,2-Dichloroethene
Concen: 0.614 ug/L
RT: 7.159 min Scan# 862
Delta R.T. -0.006 min
Lab File: VW023727.D
Acq: 15 Jul 2022 05:14

Tgt Ion: 96 Resp: 1462
Ion Ratio Lower Upper
96 100
61 99.3 90.6 168.2
68 0.0 0.2 0.4#

