

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023453.D
 Acq On : 10 Jun 2022 17:53
 Operator : SY/VA
 Sample : N3226-15
 Misc : 5.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 00:10:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration

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

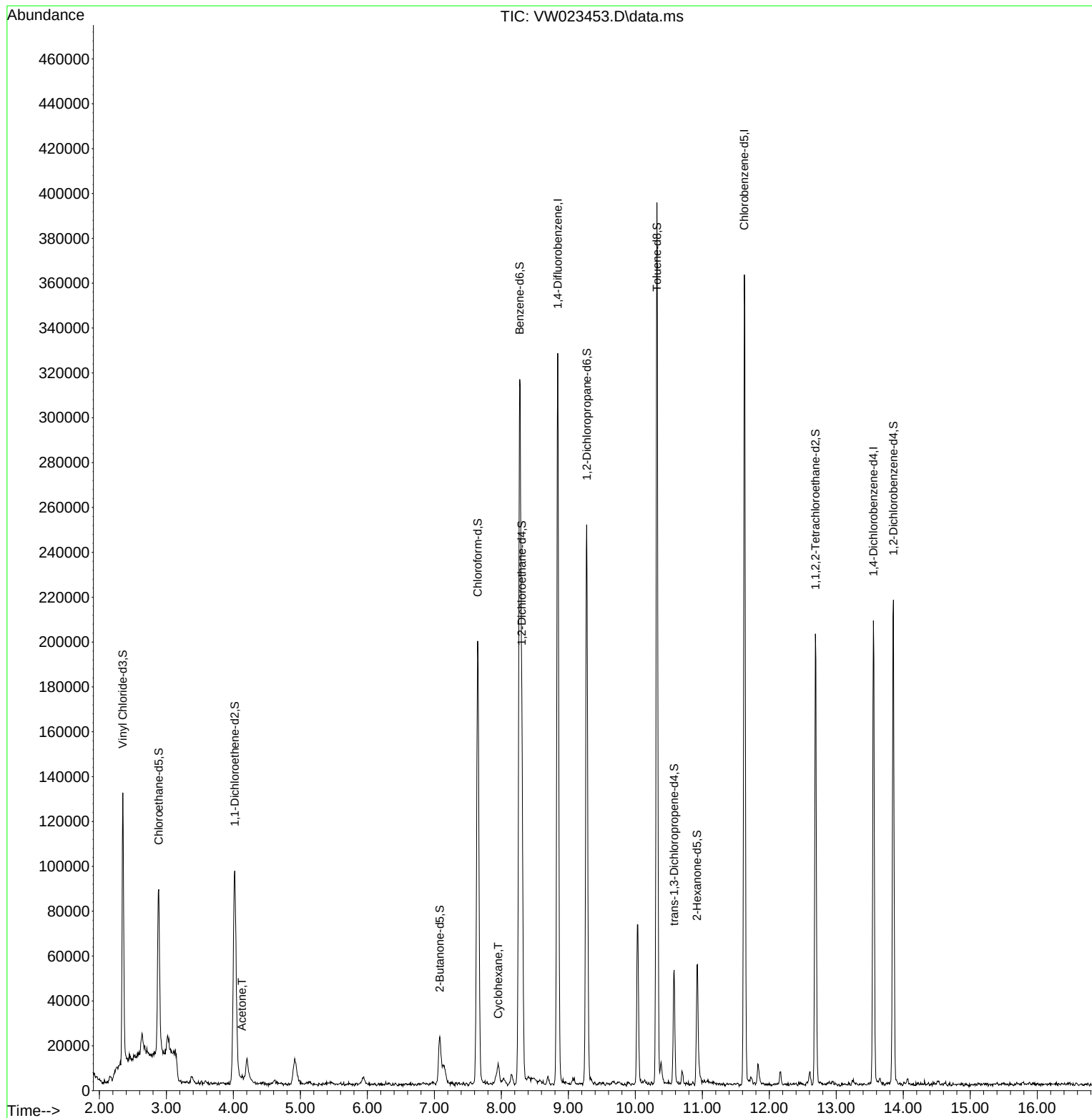
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	251598	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	189805	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	51003	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	116646	29.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.720%
7) Chloroethane-d5	2.886	69	89261	30.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.520%
11) 1,1-Dichloroethene-d2	4.019	63	97165	17.415	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.680%
21) 2-Butanone-d5	7.080	46	32761	40.143	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.280%
24) Chloroform-d	7.647	84	190700	27.534	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.120%
26) 1,2-Dichloroethane-d4	8.305	65	113426	30.408	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	121.640%
32) Benzene-d6	8.275	84	310372	30.840	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	123.360%
36) 1,2-Dichloropropane-d6	9.275	67	106938	36.067	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	144.280%#
41) Toluene-d8	10.323	98	247553	25.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.720%
43) trans-1,3-Dichloroprop...	10.579	79	26441	19.538	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.160%
47) 2-Hexanone-d5	10.921	63	16704	35.256	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.520%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	92035	33.234	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	132.920%#
66) 1,2-Dichlorobenzene-d4	13.853	152	51522	27.983	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.920%
Target Compounds						Qvalue
13) Acetone	4.129	43	4121	7.009	ug/L	97
29) Cyclohexane	7.952	56	3599	0.941	ug/L #	79

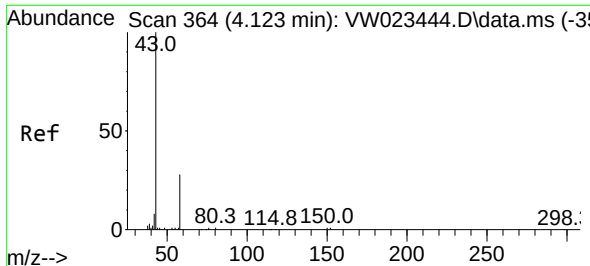
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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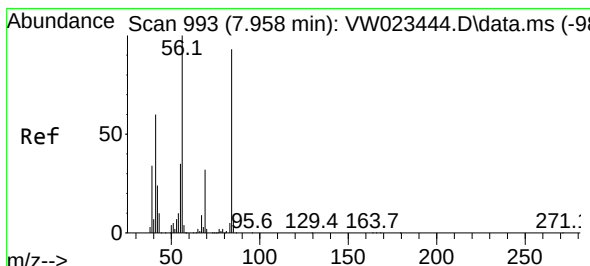
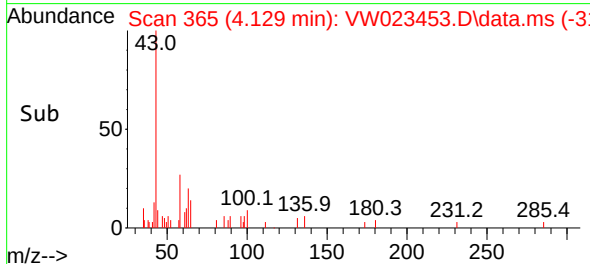
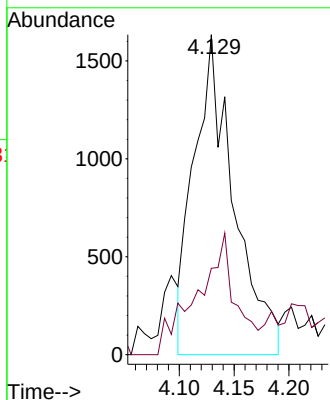
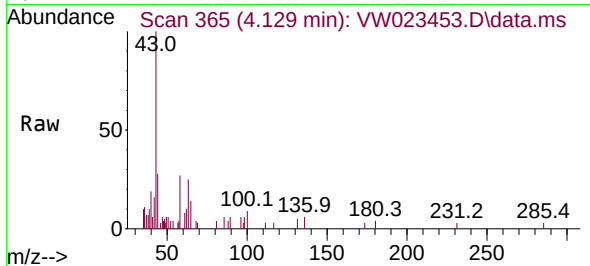




#13
Acetone
Concen: 7.009 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW023453.D
Acq: 10 Jun 2022 17:53

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 4121
Ion Ratio Lower Upper
43 100
58 30.2 0.0 64.0



#29
Cyclohexane
Concen: 0.941 ug/L
RT: 7.952 min Scan# 992
Delta R.T. -0.006 min
Lab File: VW023453.D
Acq: 10 Jun 2022 17:53

Tgt Ion: 56 Resp: 3599
Ion Ratio Lower Upper
56 100
69 19.4 25.6 38.4#
84 77.1 78.2 117.4#

