

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023460.D
 Acq On : 10 Jun 2022 20:42
 Operator : SY/VA
 Sample : N3292-02
 Misc : 6.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 00:11:48 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)

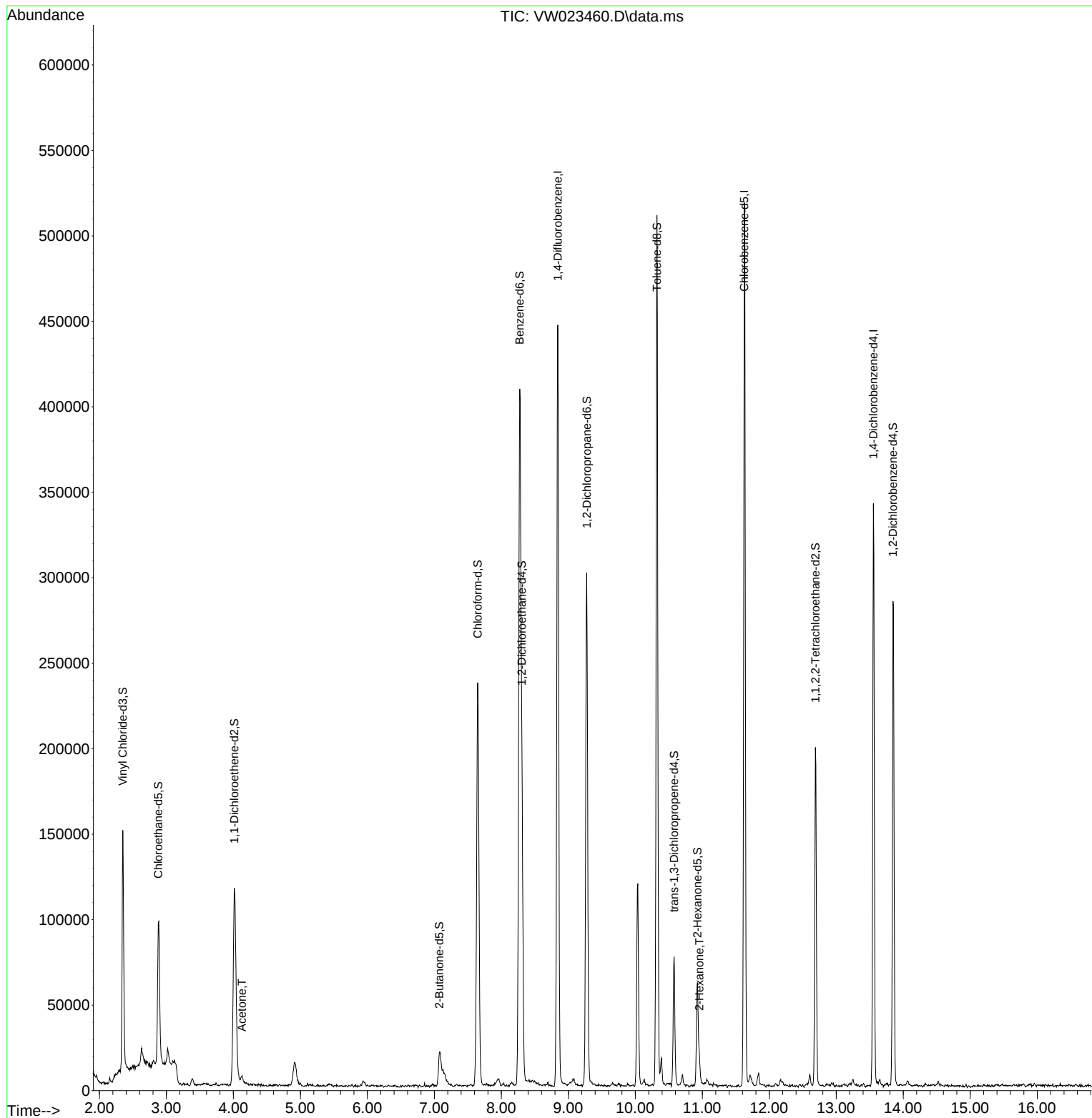
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	350370	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	274020	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	80914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	130037	23.361	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.440%
7) Chloroethane-d5	2.879	69	96899	23.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.720%
11) 1,1-Dichloroethene-d2	4.013	63	114354	14.718	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.880%
21) 2-Butanone-d5	7.074	46	31122	27.384	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.760%
24) Chloroform-d	7.647	84	232627	24.119	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.480%
26) 1,2-Dichloroethane-d4	8.305	65	130069	25.040	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.160%
32) Benzene-d6	8.275	84	410688	28.266	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.080%
36) 1,2-Dichloropropane-d6	9.275	67	131251	30.662	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.640%#
41) Toluene-d8	10.323	98	323442	22.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.160%
43) trans-1,3-Dichloroprop...	10.579	79	40586	20.773	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.080%
47) 2-Hexanone-d5	10.927	63	17979	26.285	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.580%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	95137	23.796	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.200%
66) 1,2-Dichlorobenzene-d4	13.847	152	68482	23.445	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.760%
Target Compounds					Qvalue	
13) Acetone	4.129	43	6503	7.942	ug/L	73
48) 2-Hexanone	10.957	43	10142	6.802	ug/L	# 38

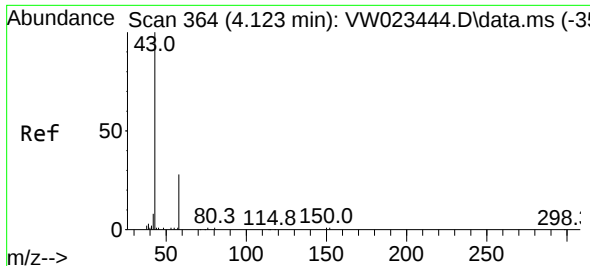
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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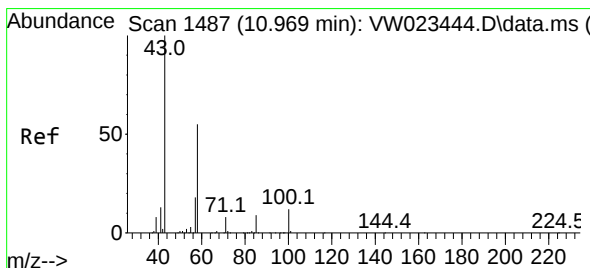
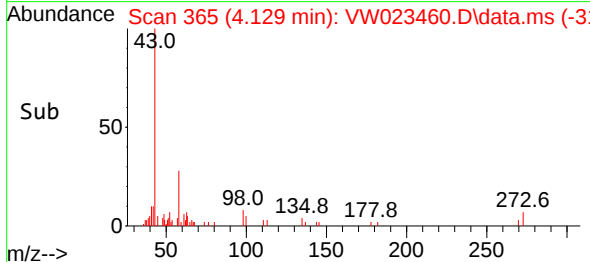
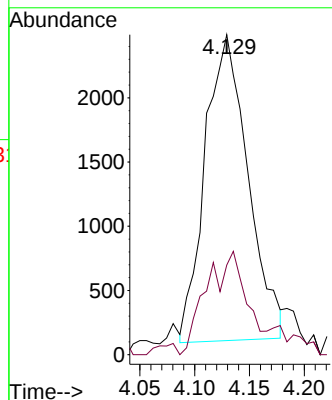
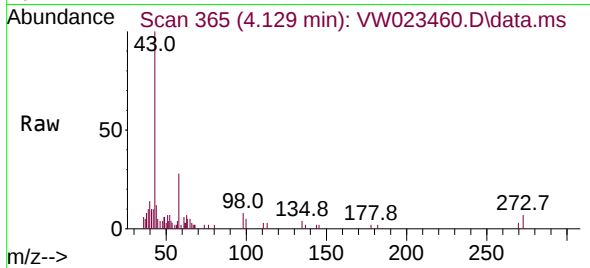




#13
Acetone
Concen: 7.942 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW023460.D
Acq: 10 Jun 2022 20:42

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 6503
Ion Ratio Lower Upper
43 100
58 17.0 0.0 64.0



#48
2-Hexanone
Concen: 6.802 ug/L
RT: 10.957 min Scan# 1485
Delta R.T. -0.012 min
Lab File: VW023460.D
Acq: 10 Jun 2022 20:42

Tgt Ion: 43 Resp: 10142
Ion Ratio Lower Upper
43 100
58 1.4 45.9 68.9#
57 0.0 16.2 24.2#
100 1.3 10.7 16.1#

