

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023476.D
 Acq On : 13 Jun 2022 13:36
 Operator : SY/VA
 Sample : N3292-01RE
 Misc : 5.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 01:34:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

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

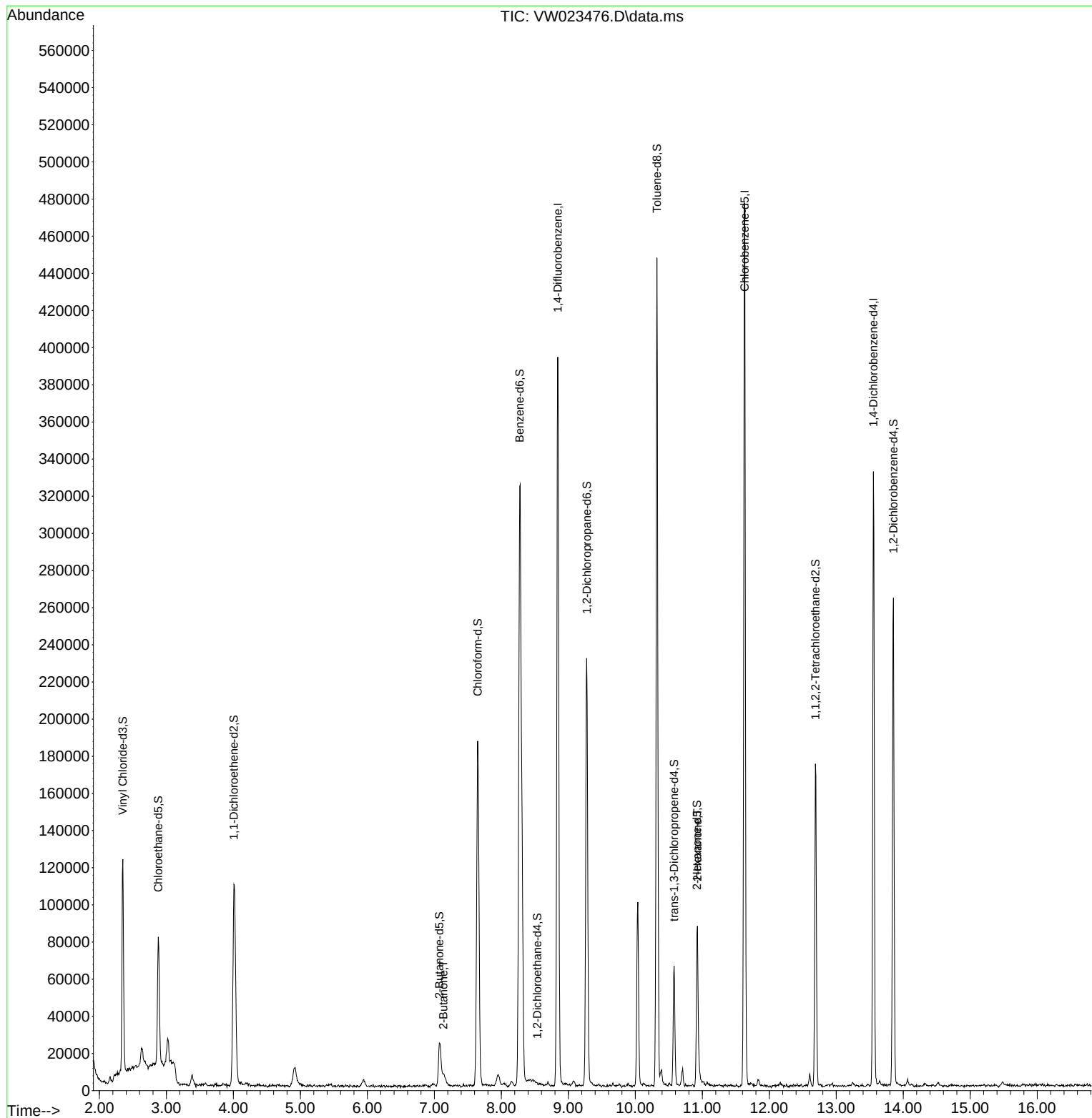
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	325269	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	259305	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81468	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	103112	19.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.800%
7) Chloroethane-d5	2.879	69	74152	19.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.080%
11) 1,1-Dichloroethene-d2	4.007	63	108185	14.999	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.000%
21) 2-Butanone-d5	7.074	46	38073	36.085	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.180%
24) Chloroform-d	7.647	84	183404	20.483	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.920%
26) 1,2-Dichloroethane-d4	8.537	65	180	0.037	ug/L	0.23
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	331092	24.081	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.320%
36) 1,2-Dichloropropane-d6	9.274	67	103075	25.446	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.800%
41) Toluene-d8	10.323	98	282679	21.049	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	10.579	79	34388	18.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.400%
47) 2-Hexanone-d5	10.921	63	27199	42.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.040%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	83857	22.165	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	65094	22.134	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.520%
Target Compounds					Qvalue	
22) 2-Butanone	7.135	43	2388	2.052	ug/L #	55
48) 2-Hexanone	10.927	43	6352	4.502	ug/L #	60

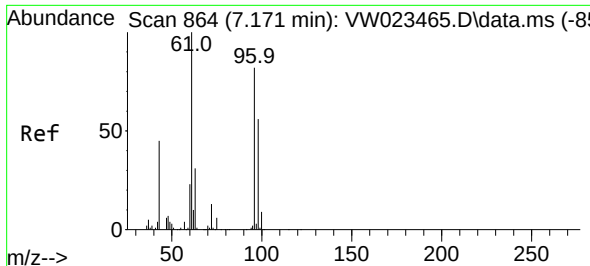
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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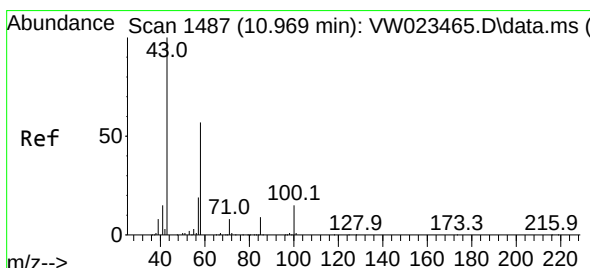
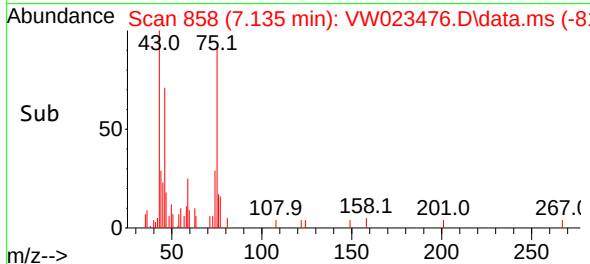
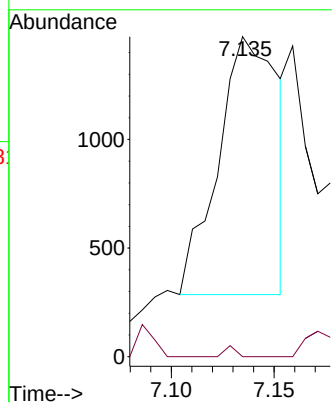
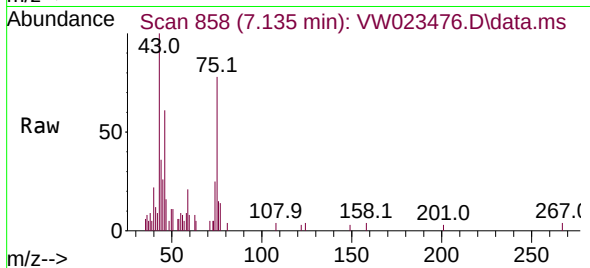




#22
2-Butanone
Concen: 2.052 ug/L
RT: 7.135 min Scan# 81
Delta R.T. -0.037 min
Lab File: VW023476.D
Acq: 13 Jun 2022 13:36

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 2388
Ion Ratio Lower Upper
43 100
72 5.9 15.1 45.3#



#48
2-Hexanone
Concen: 4.502 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.043 min
Lab File: VW023476.D
Acq: 13 Jun 2022 13:36

Tgt Ion: 43 Resp: 6352
Ion Ratio Lower Upper
43 100
58 22.0 45.9 68.9#
57 30.3 16.2 24.2#
100 1.3 10.7 16.1#

