

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024825.D
 Acq On : 10 Oct 2022 23:46
 Operator : SY/VA
 Sample : N5064-01
 Misc : 5.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBE5

Quant Time: Oct 11 02:01:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

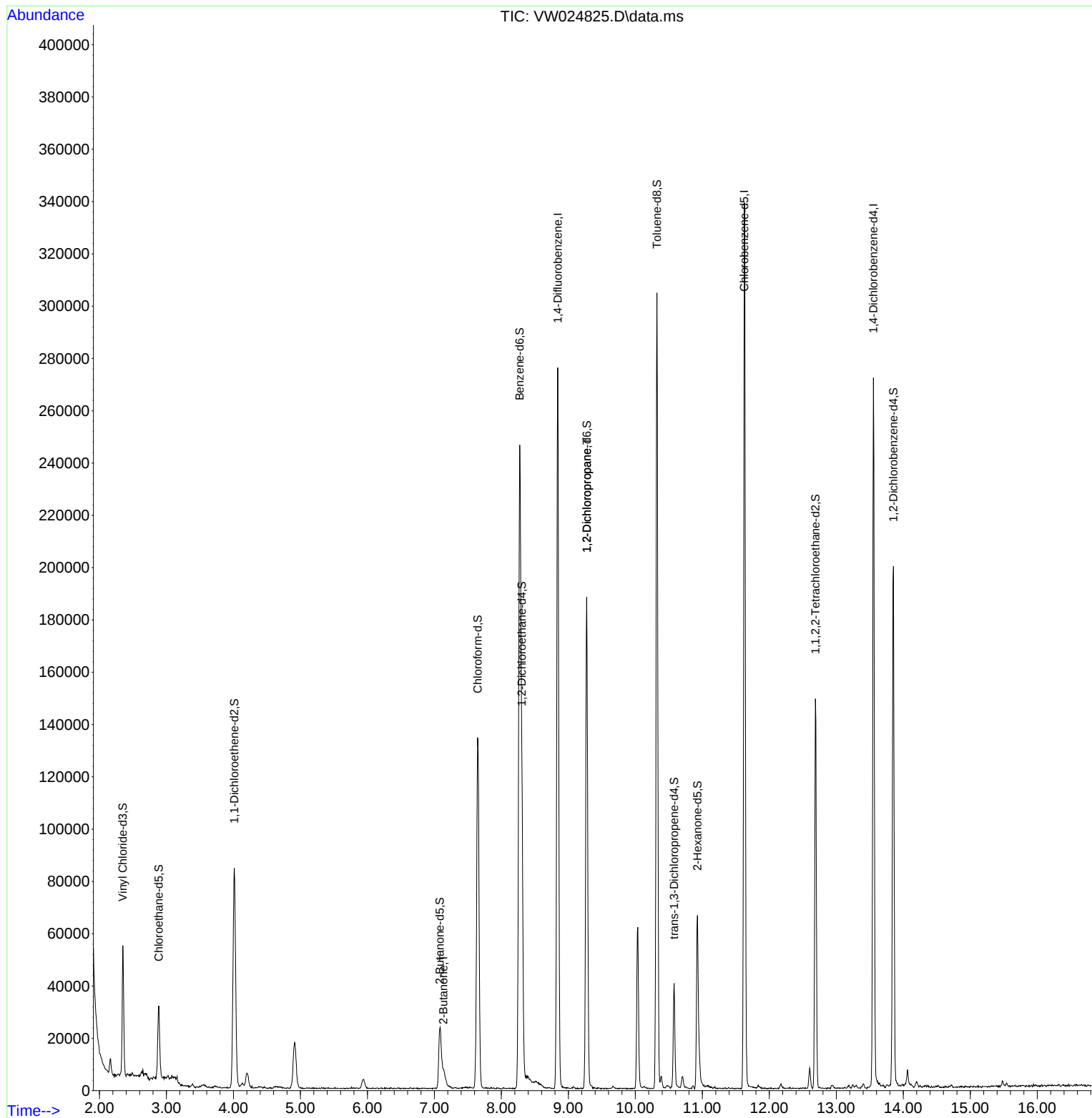
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	225399	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	183843	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65985	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44877	19.030	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.120%
7) Chloroethane-d5	2.885	69	28842	21.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.200%
11) 1,1-Dichloroethene-d2	4.013	63	82882	15.185	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.720%
21) 2-Butanone-d5	7.080	46	39549	46.646	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.300%
24) Chloroform-d	7.647	84	140506	23.318	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	8.305	65	82445	26.375	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.520%
32) Benzene-d6	8.275	84	260001	22.127	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.520%
36) 1,2-Dichloropropane-d6	9.274	67	91829	25.577	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.320%
41) Toluene-d8	10.323	98	201950	19.229	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.920%
43) trans-1,3-Dichloroprop...	10.579	79	21673	13.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.240%
47) 2-Hexanone-d5	10.927	63	24460	39.819	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.640%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	77685	30.368	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.480%#
66) 1,2-Dichlorobenzene-d4	13.853	152	50908	21.925	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.680%
Target Compounds					Qvalue	
22) 2-Butanone	7.135	43	4692	4.742	ug/L #	47
37) 1,2-Dichloropropane	9.274	63	10229	3.220	ug/L #	86

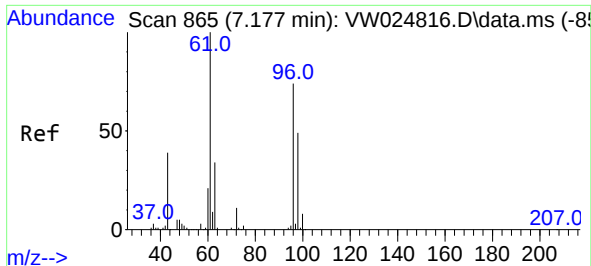
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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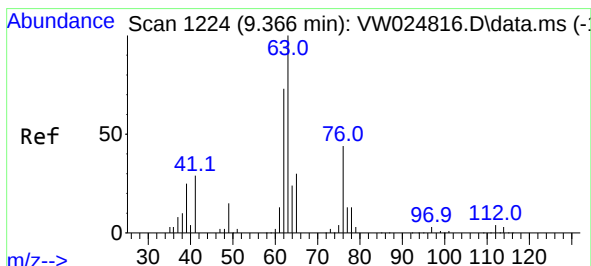
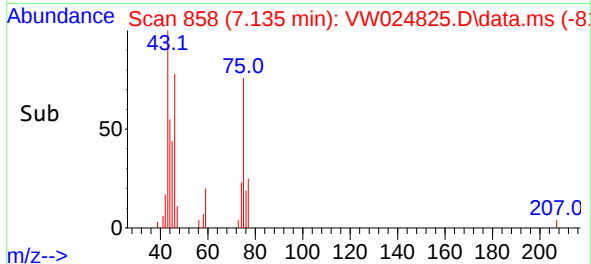
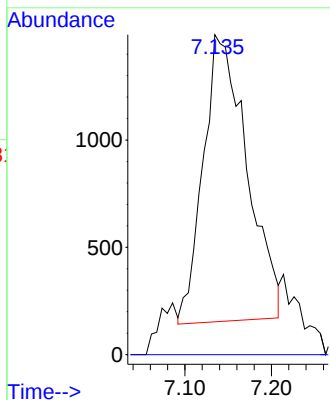
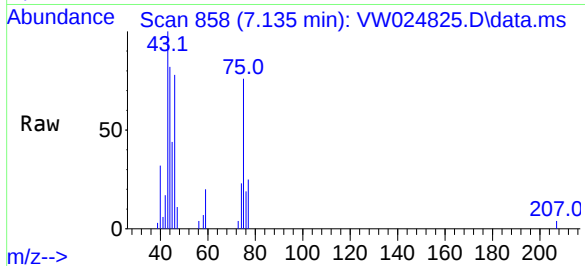




#22
2-Butanone
Concen: 4.742 ug/L
RT: 7.135 min Scan# 81
Delta R.T. -0.037 min
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Tgt Ion: 43 Resp: 4692
Ion Ratio Lower Upper
43 100
72 0.0 13.8 41.3#



#37
1,2-Dichloropropane
Concen: 3.220 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.092 min
Lab File: VW024825.D
Acq: 10 Oct 2022 23:46

Tgt Ion: 63 Resp: 10229
Ion Ratio Lower Upper
63 100
112 0.0 3.6 5.4#

