

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024805.D
 Acq On : 10 Oct 2022 14:32
 Operator : SY/VA
 Sample : N5049-09
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBMO

Quant Time: Oct 11 01:58:33 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)

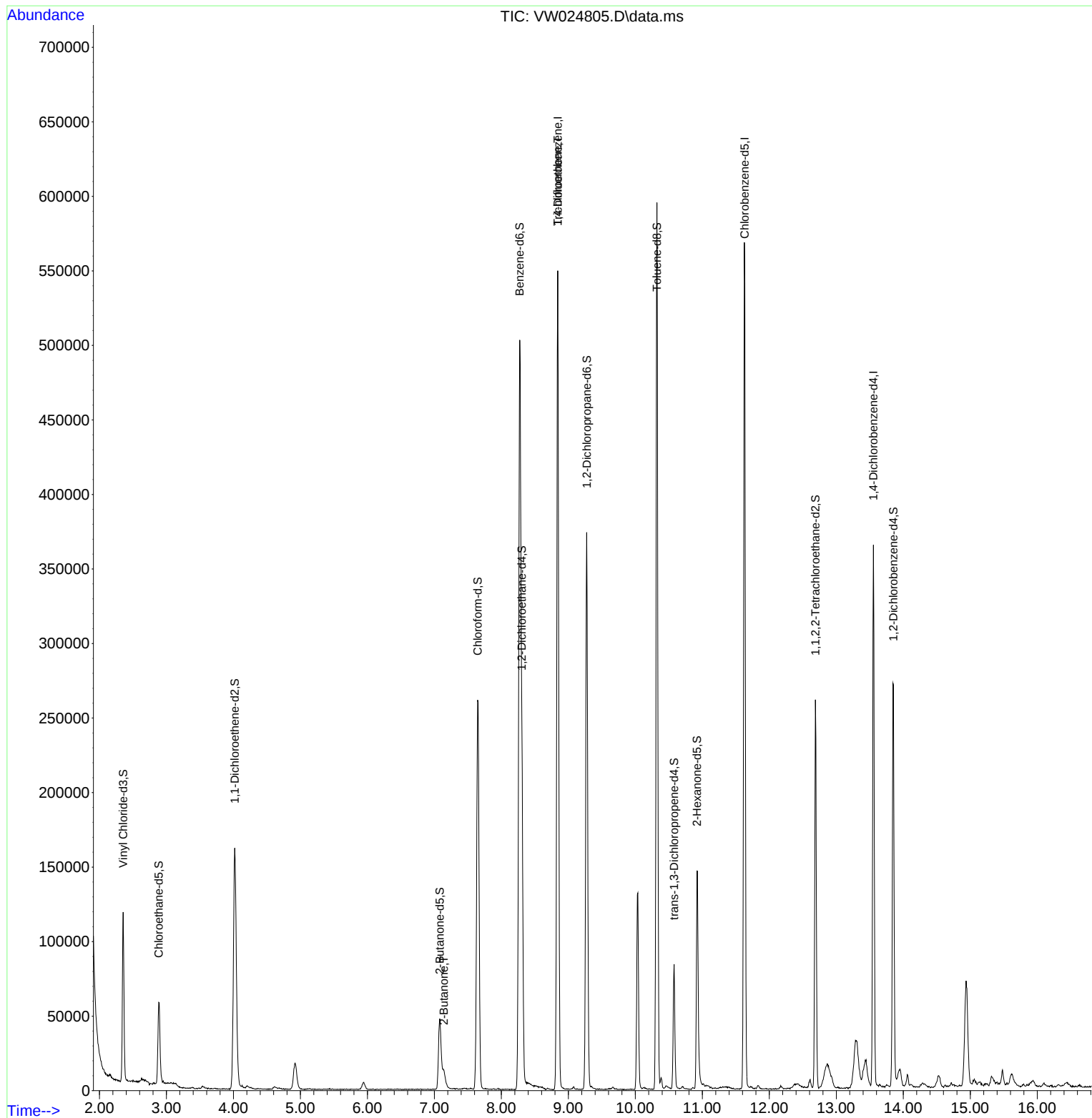
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	447249	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	320602	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	88901	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108799	23.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.000%
7) Chloroethane-d5	2.885	69	63868	23.487	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.960%
11) 1,1-Dichloroethene-d2	4.019	63	161161	14.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.520%
21) 2-Butanone-d5	7.080	46	80518	47.860	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.720%
24) Chloroform-d	7.647	84	276204	23.101	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.400%
26) 1,2-Dichloroethane-d4	8.305	65	159238	25.673	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.680%
32) Benzene-d6	8.275	84	523757	25.559	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.240%
36) 1,2-Dichloropropane-d6	9.274	67	178075	28.442	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.760%
41) Toluene-d8	10.323	98	396410	21.644	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.560%
43) trans-1,3-Dichloroprop...	10.579	79	46243	16.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.360%
47) 2-Hexanone-d5	10.920	63	53954	50.366	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.740%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	131877	29.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	69114	22.093	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.360%
Target Compounds						
					Qvalue	
22) 2-Butanone	7.141	43	11068	5.637	ug/L #	48
34) Trichloroethene	8.842	95	13489	2.372	ug/L #	7

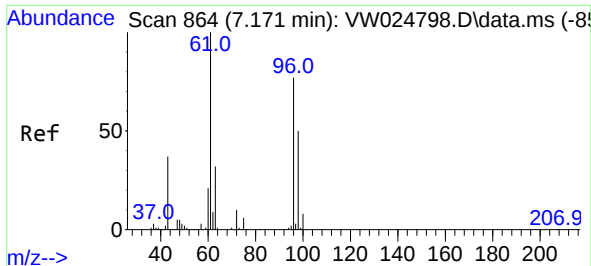
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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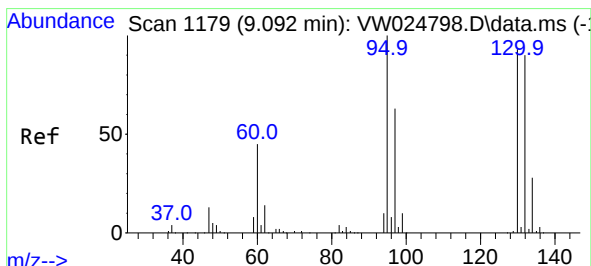
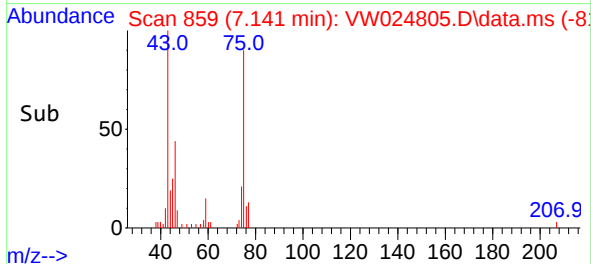
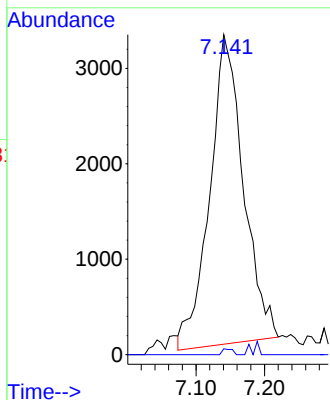
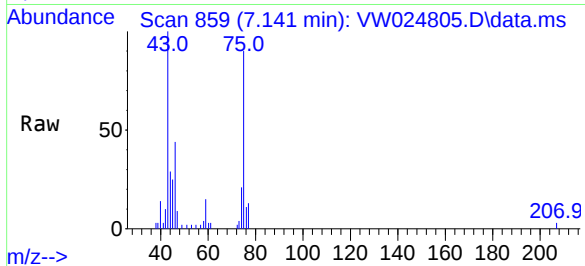




#22
2-Butanone
Concen: 5.637 ug/L
RT: 7.141 min Scan# 81
Delta R.T. -0.031 min
Lab File: VW024805.D
Acq: 10 Oct 2022 14:32

Instrument :
MSVOA_W
ClientSampleId :
COBM0

Tgt Ion: 43 Resp: 11068
Ion Ratio Lower Upper
43 100
72 0.6 13.8 41.3#



#34
Trichloroethene
Concen: 2.372 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW024805.D
Acq: 10 Oct 2022 14:32

Tgt Ion: 95 Resp: 13489
Ion Ratio Lower Upper
95 100
97 0.0 43.5 80.9#
132 0.0 61.2 113.8#
130 0.0 68.5 127.1#

