

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024824.D
 Acq On : 10 Oct 2022 23:21
 Operator : SY/VA
 Sample : N5024-08RE
 Misc : 7.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBJ7

Quant Time: Oct 11 02:01:23 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)

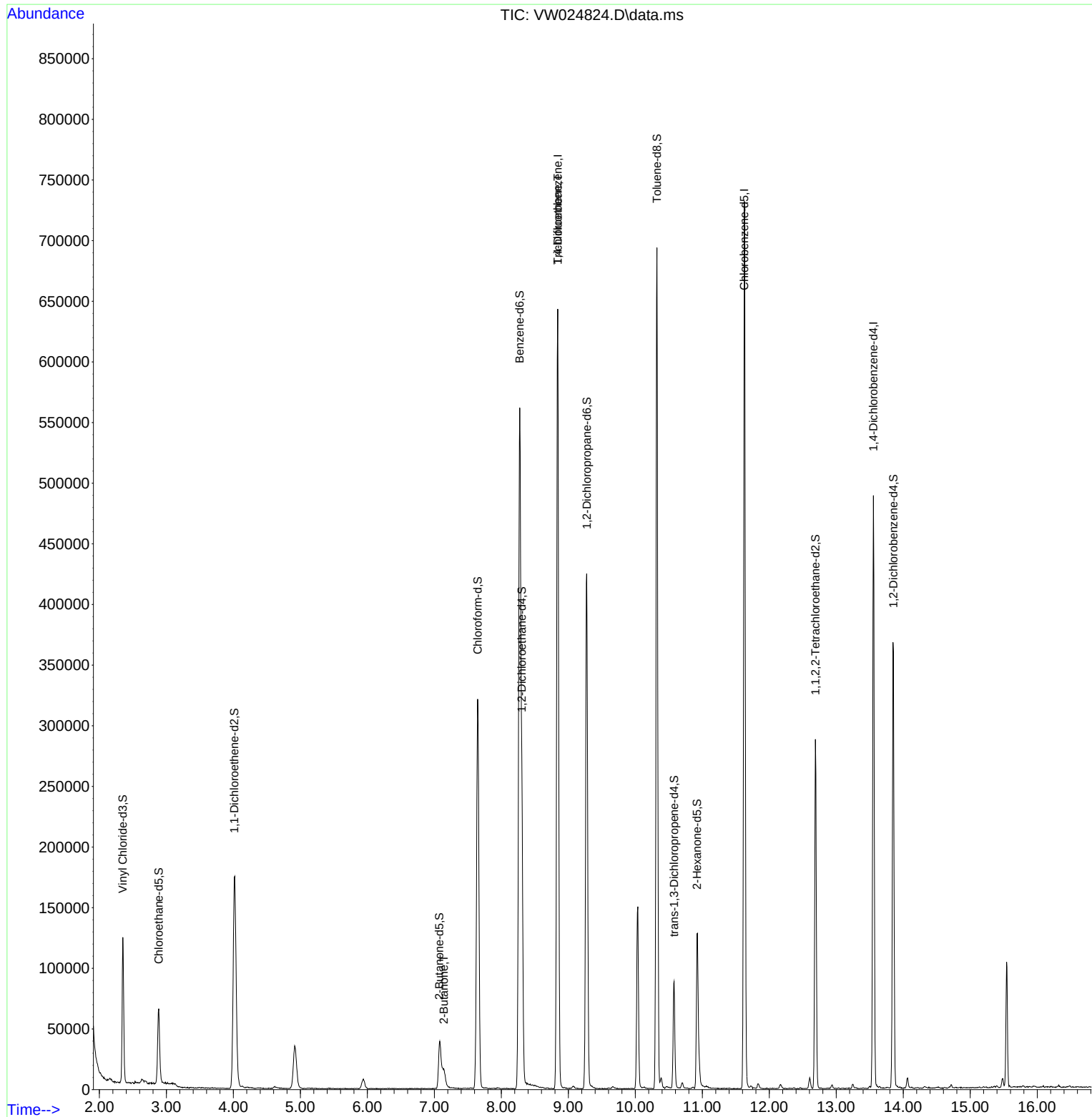
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	538941	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	393794	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	118373	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	113954	20.209	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.840%
7) Chloroethane-d5	2.885	69	70435	21.496	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	4.013	63	176577	13.530	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.120%
21) 2-Butanone-d5	7.074	46	65229	32.176	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.360%
24) Chloroform-d	7.647	84	328013	22.766	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.080%
26) 1,2-Dichloroethane-d4	8.305	65	175622	23.497	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.000%
32) Benzene-d6	8.275	84	587335	23.335	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.320%
36) 1,2-Dichloropropane-d6	9.275	67	210590	27.384	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.520%
41) Toluene-d8	10.323	98	453448	20.157	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.640%
43) trans-1,3-Dichloroprop...	10.579	79	50525	14.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.000%
47) 2-Hexanone-d5	10.921	63	45992	34.954	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.900%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	149754	27.330	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	93659	22.485	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.920%
Target Compounds					Qvalue	
22) 2-Butanone	7.141	43	18535	7.834	ug/L #	48
34) Trichloroethene	8.842	95	16446	2.354	ug/L #	7

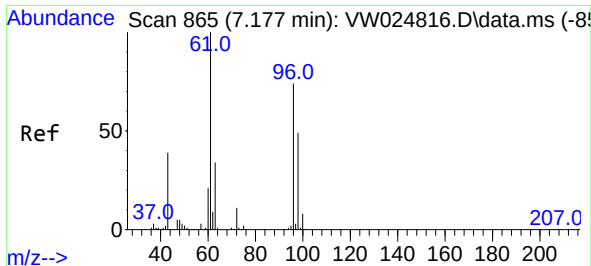
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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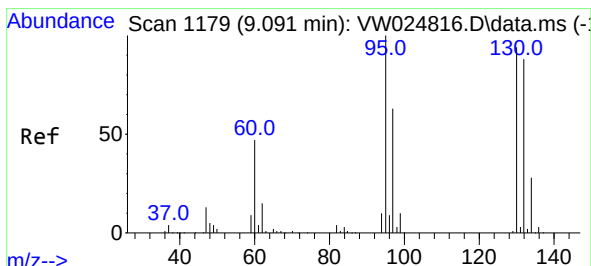
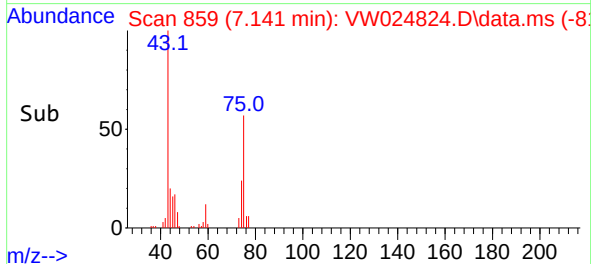
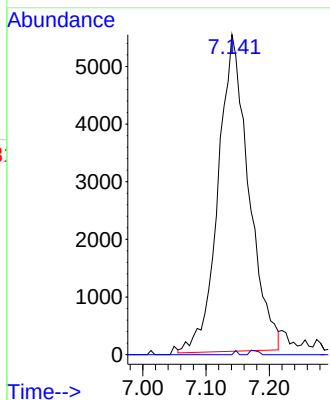
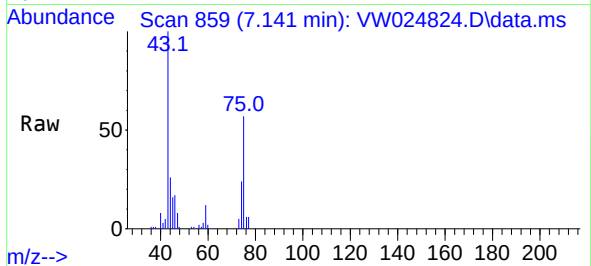




#22
2-Butanone
Concen: 7.834 ug/L
RT: 7.141 min Scan# 81
Delta R.T. -0.030 min
Lab File: VW024824.D
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MSVOA_W
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C0BJ7

Tgt Ion: 43 Resp: 18535
Ion Ratio Lower Upper
43 100
72 0.4 13.8 41.3#



#34
Trichloroethene
Concen: 2.354 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW024824.D
Acq: 10 Oct 2022 23:21

Tgt Ion: 95 Resp: 16446
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#

