

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025755.D
 Acq On : 28 Apr 2023 13:17
 Operator : SY/MD
 Sample : 02526-20
 Misc : 3.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCL4

Quant Time: Apr 29 00:23:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

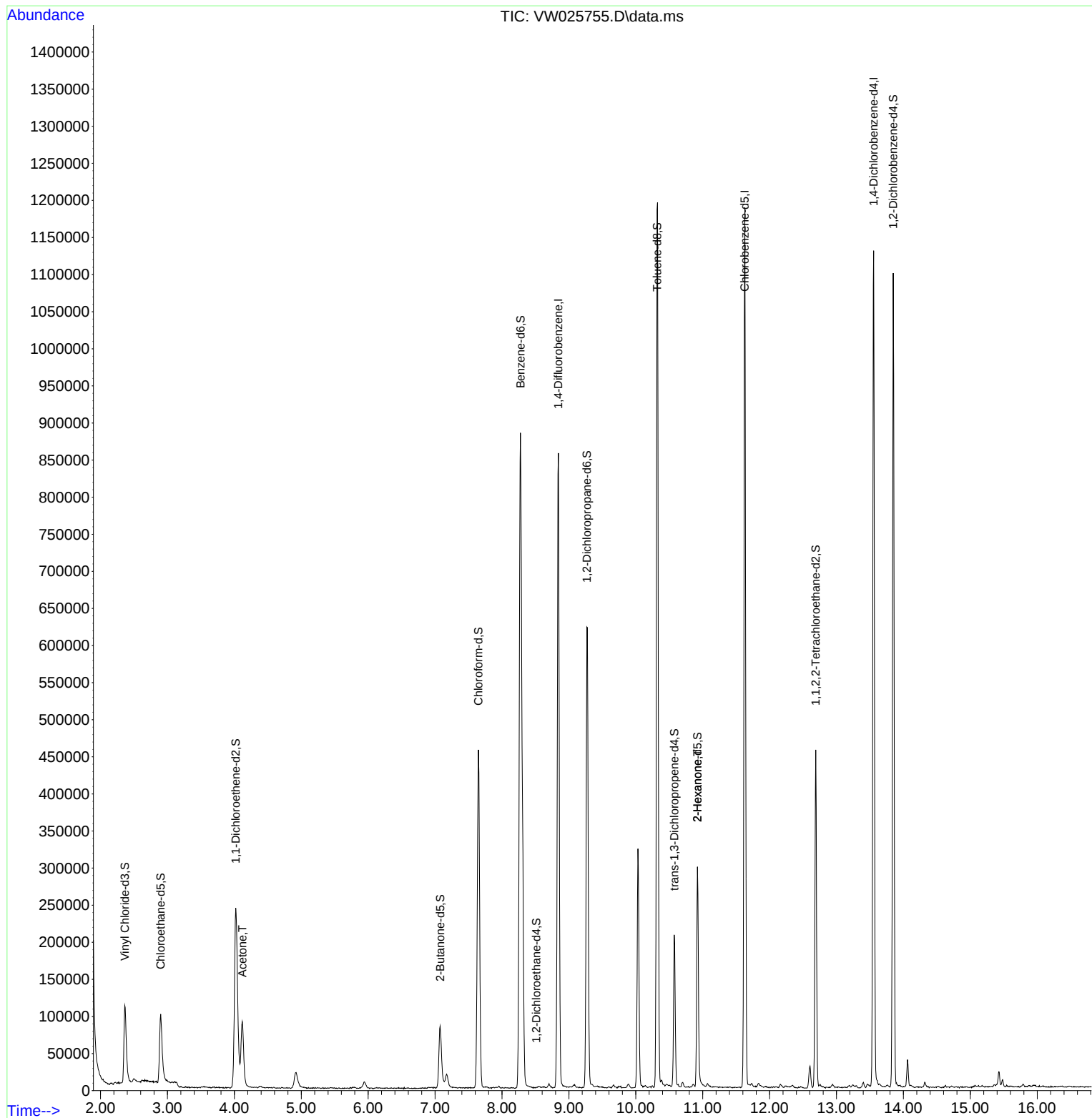
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	675103	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	601717	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	283244	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168148	20.418	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.680%
7) Chloroethane-d5	2.899	69	138924	23.529	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.120%
11) 1,1-Dichloroethene-d2	4.021	63	311950	16.615	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.440%
21) 2-Butanone-d5	7.075	46	146455	53.893	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.780%
24) Chloroform-d	7.648	84	455607	25.157	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.640%
26) 1,2-Dichloroethane-d4	8.514	65	169	0.017	ug/L	0.21
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	878658	24.052	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	9.270	67	289990	24.541	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.160%
41) Toluene-d8	10.319	98	768431	23.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.160%
43) trans-1,3-Dichloroprop...	10.575	79	109383	23.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.000%
47) 2-Hexanone-d5	10.922	63	99443	54.185	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	222408	25.539	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	261798	26.978	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.920%
Target Compounds					Qvalue	
13) Acetone	4.118	43	147840	58.692	ug/L	99
48) 2-Hexanone	10.922	43	13045	2.775	ug/L #	59

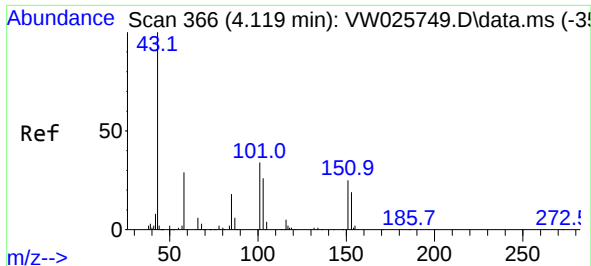
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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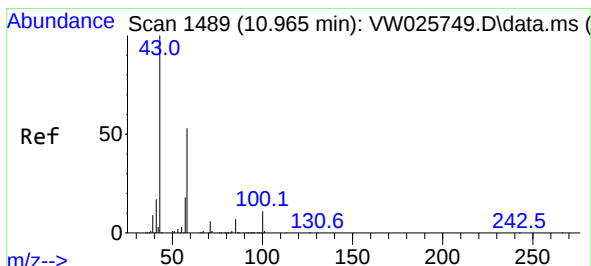
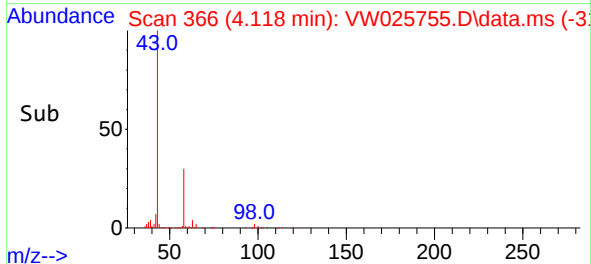
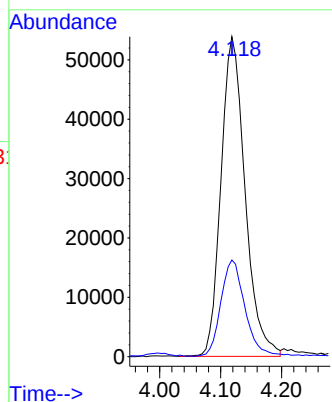
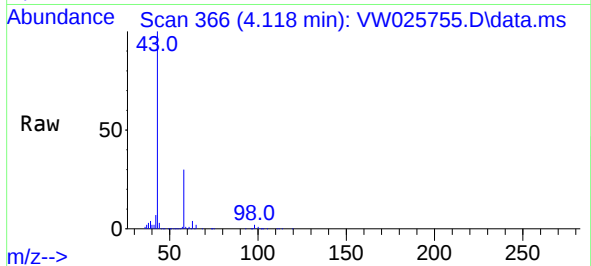




#13
Acetone
Concen: 58.692 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW025755.D
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MSVOA_W
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Tgt Ion: 43 Resp: 147840
Ion Ratio Lower Upper
43 100
58 30.0 0.0 58.6



#48
2-Hexanone
Concen: 2.775 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025755.D
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Tgt Ion: 43 Resp: 13045
Ion Ratio Lower Upper
43 100
58 17.7 40.3 60.5#
57 32.3 13.8 20.8#
100 3.2 7.8 11.6#

