

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025763.D
 Acq On : 28 Apr 2023 16:28
 Operator : SY/MD
 Sample : 02526-13
 Misc : 6.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCF7

Quant Time: Apr 29 00:24:52 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)

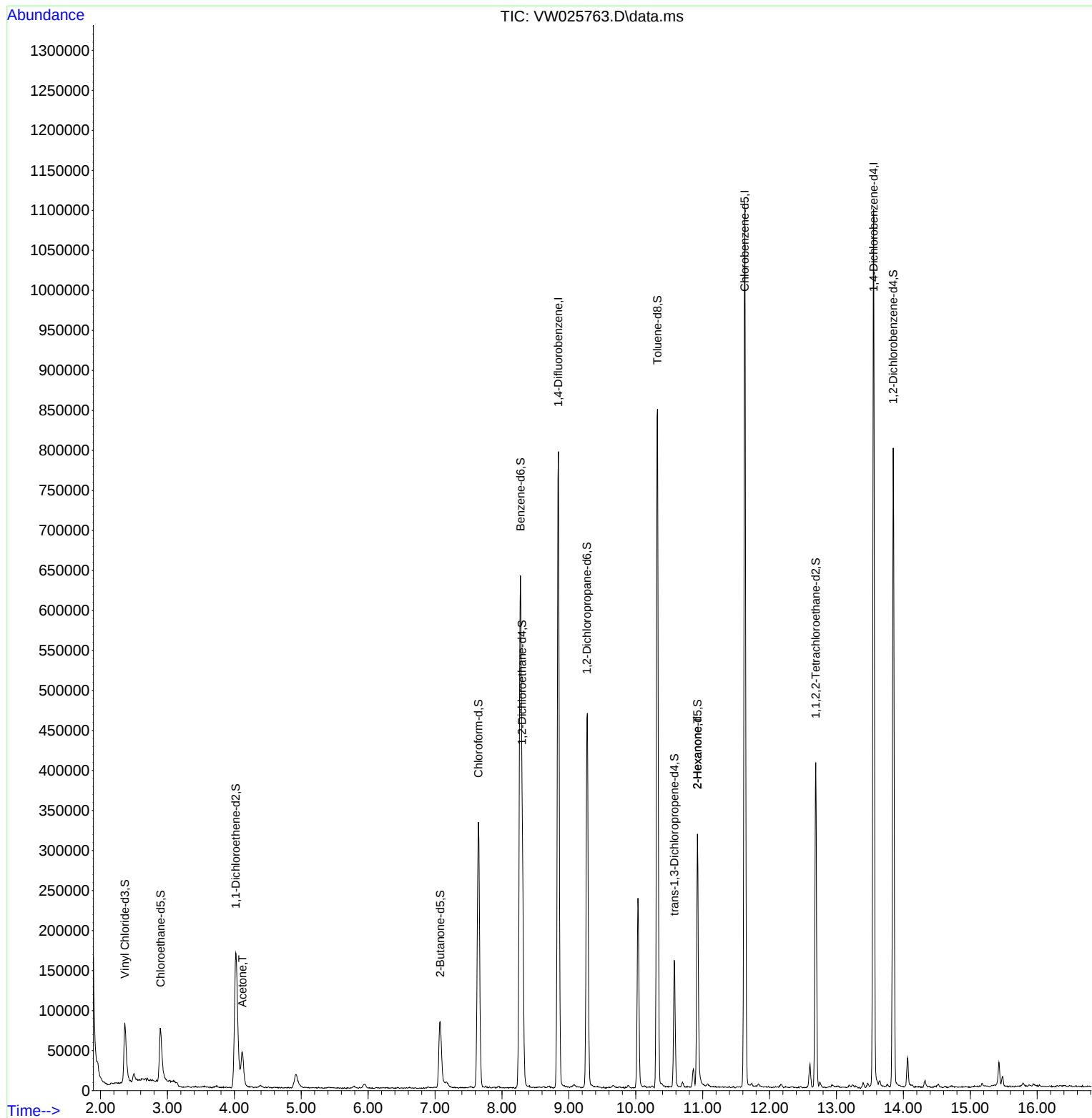
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	619562	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	565156	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	268109	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	120094	15.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.560%
7) Chloroethane-d5	2.899	69	102176	18.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.440%
11) 1,1-Dichloroethene-d2	4.021	63	221482	12.854	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.400%
21) 2-Butanone-d5	7.075	46	151545	60.765	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.520%
24) Chloroform-d	7.648	84	336802	20.264	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.040%
26) 1,2-Dichloroethane-d4	8.301	65	210311	23.211	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.840%
32) Benzene-d6	8.276	84	637067	18.567	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.280%
36) 1,2-Dichloropropane-d6	9.270	67	217341	19.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.320%
41) Toluene-d8	10.325	98	547701	18.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.240%
43) trans-1,3-Dichloroprop...	10.575	79	85713	19.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.280%
47) 2-Hexanone-d5	10.922	63	103611	60.109	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	205642	25.141	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.560%
66) 1,2-Dichlorobenzene-d4	13.849	152	190015	20.686	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.760%
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	72367	31.305	ug/L	98
48) 2-Hexanone	10.922	43	13433	3.042	ug/L #	66

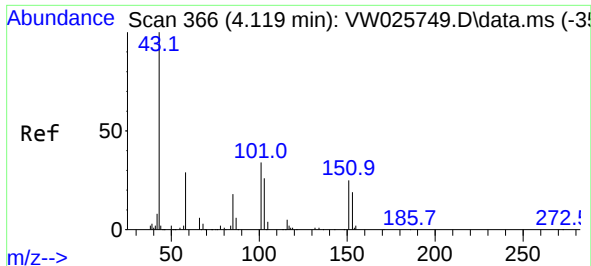
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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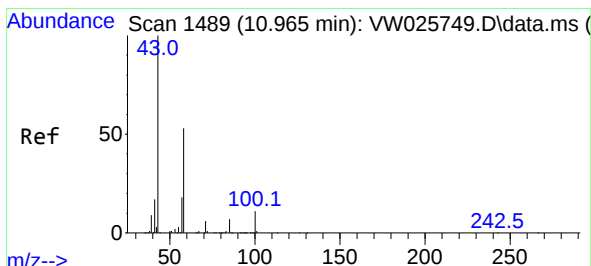
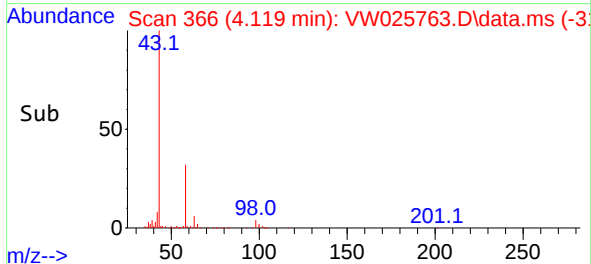
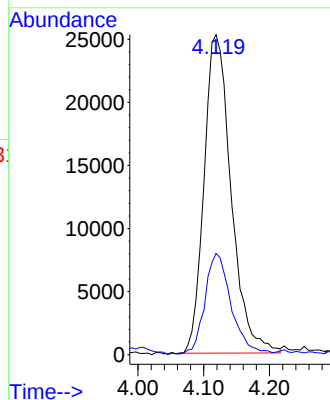
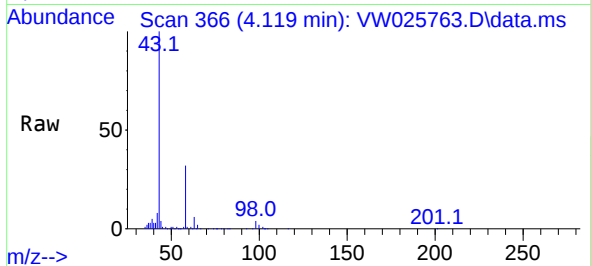




#13
Acetone
Concen: 31.305 ug/L
RT: 4.119 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW025763.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 72367
Ion Ratio Lower Upper
43 100
58 30.4 0.0 58.6



#48
2-Hexanone
Concen: 3.042 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025763.D
Acq: 28 Apr 2023 16:28

Tgt Ion: 43 Resp: 13433
Ion Ratio Lower Upper
43 100
58 26.8 40.3 60.5#
57 0.0 13.8 20.8#
100 1.2 7.8 11.6#

