

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025764.D
 Acq On : 28 Apr 2023 16:52
 Operator : SY/MD
 Sample : 02526-10
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCF4

Quant Time: Apr 29 00:25:00 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)

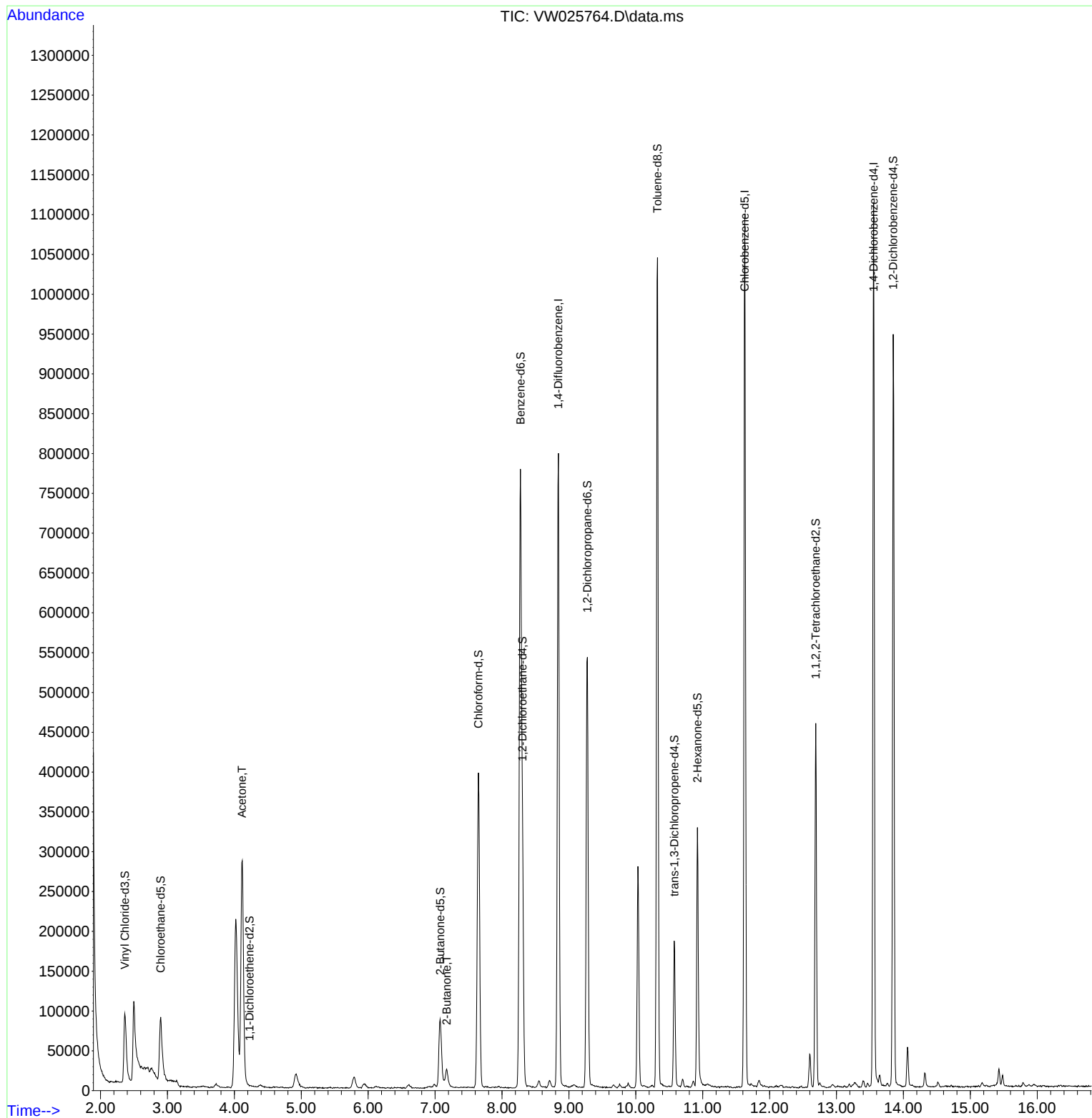
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	619188	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	559592	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	259442	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	140420	18.591	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.360%
7) Chloroethane-d5	2.899	69	121591	22.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	4.228	63	200	0.012	ug/L	0.20
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.040%#
21) 2-Butanone-d5	7.075	46	154700	62.067	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.140%
24) Chloroform-d	7.648	84	398122	23.968	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	8.307	65	235113	25.964	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.840%
32) Benzene-d6	8.276	84	760967	22.399	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.600%
36) 1,2-Dichloropropane-d6	9.276	67	256103	23.305	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.240%
41) Toluene-d8	10.325	98	660010	21.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.920%
43) trans-1,3-Dichloroprop...	10.575	79	97890	22.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.440%
47) 2-Hexanone-d5	10.922	63	105714	61.938	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	224116	27.672	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	224911	25.303	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.200%
Target Compounds						Qvalue
13) Acetone	4.112	43	494501	214.042	ug/L	99
22) 2-Butanone	7.173	43	36182	12.352	ug/L	99

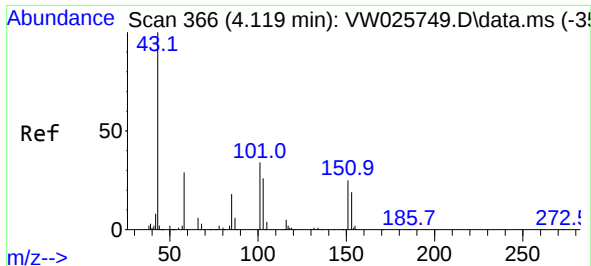
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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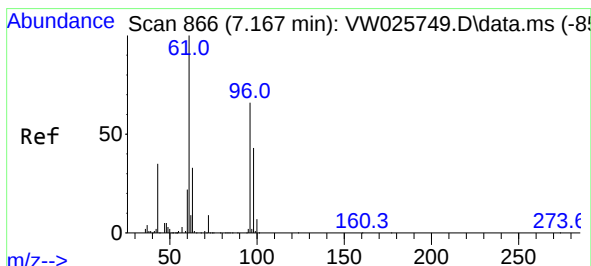
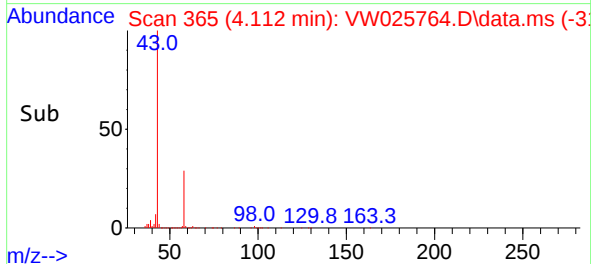
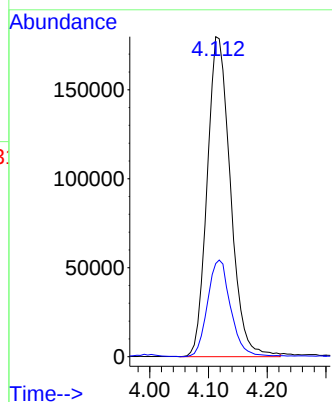
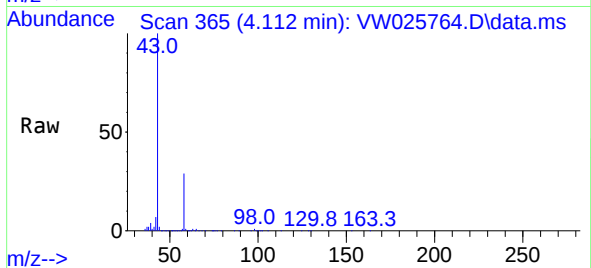




#13
Acetone
Concen: 214.042 ug/L
RT: 4.112 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW025764.D
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Tgt Ion: 43 Resp: 494501
Ion Ratio Lower Upper
43 100
58 29.9 0.0 58.6



#22
2-Butanone
Concen: 12.352 ug/L
RT: 7.173 min Scan# 867
Delta R.T. 0.006 min
Lab File: VW025764.D
Acq: 28 Apr 2023 16:52

Tgt Ion: 43 Resp: 36182
Ion Ratio Lower Upper
43 100
72 23.6 11.7 35.0

