

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023784.D
 Acq On : 16 Jul 2022 07:37
 Operator : SY/VA
 Sample : N3701-17
 Misc : 6.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B90

Quant Time: Jul 18 01:20:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

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

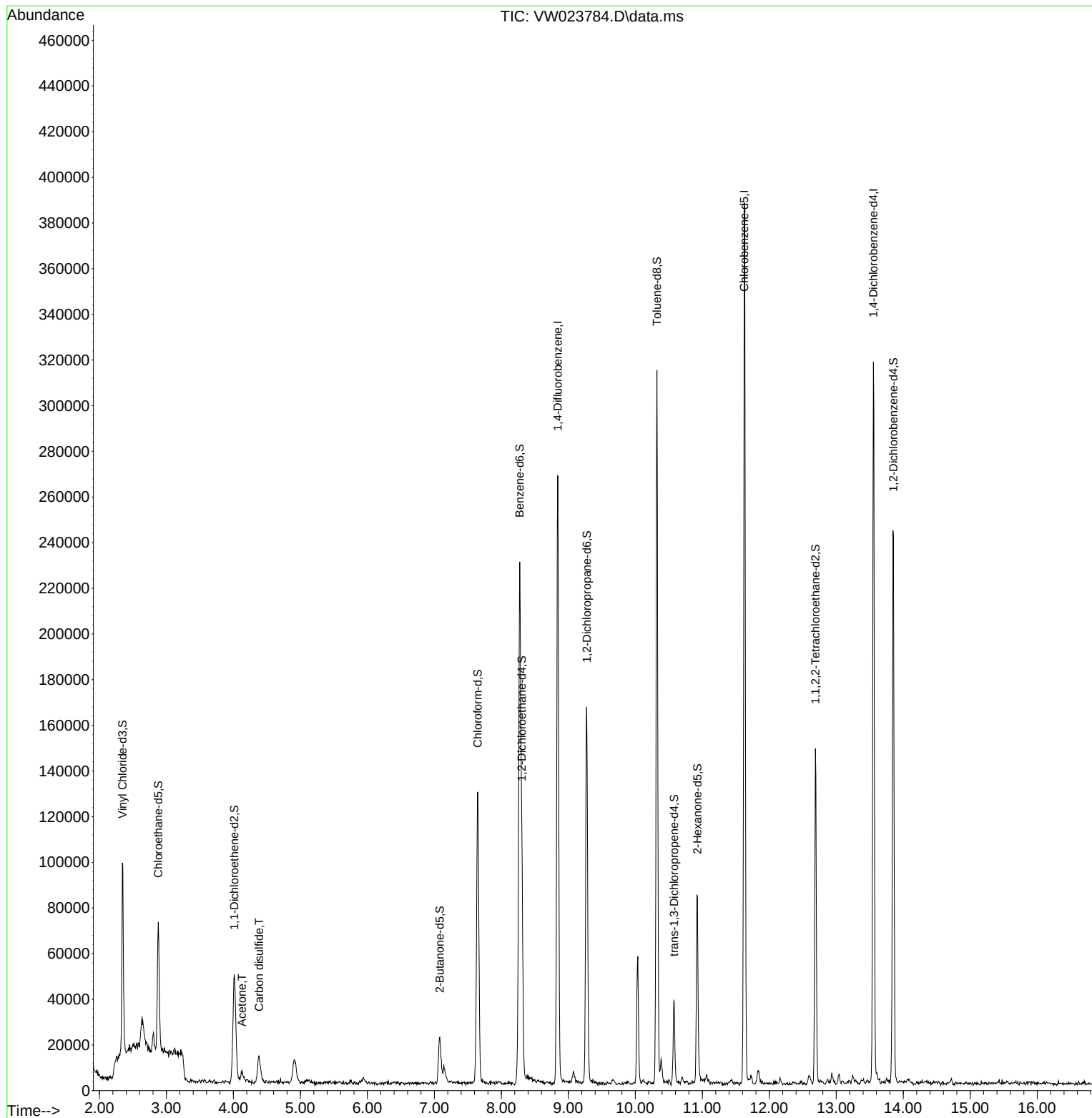
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	204482	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	194195	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	73873	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	78902	15.108	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.440%
7) Chloroethane-d5	2.879	69	63311	18.171	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.680%
11) 1,1-Dichloroethene-d2	4.013	63	43341	10.191	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.760%#
21) 2-Butanone-d5	7.080	46	31645	39.064	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.120%
24) Chloroform-d	7.647	84	117969	19.815	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.280%
26) 1,2-Dichloroethane-d4	8.305	65	72249	19.842	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.360%
32) Benzene-d6	8.275	84	208172	20.622	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.480%
36) 1,2-Dichloropropane-d6	9.274	67	67849	22.313	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.240%
41) Toluene-d8	10.323	98	188923	18.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	10.579	79	18178	12.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	51.000%
47) 2-Hexanone-d5	10.927	63	25255	39.497	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.000%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	65318	19.437	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	58299	22.107	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.440%
Target Compounds					Qvalue	
13) Acetone	4.129	43	7515	13.121	ug/L	69
14) Carbon disulfide	4.385	76	22459	3.522	ug/L #	94

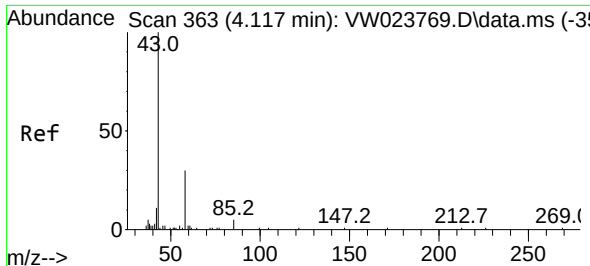
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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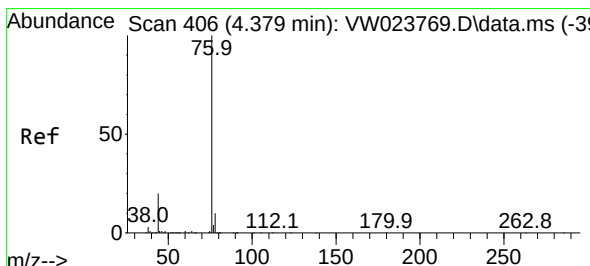
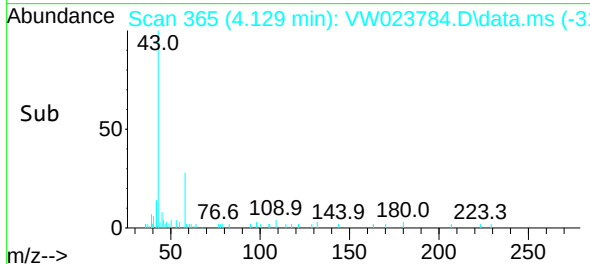
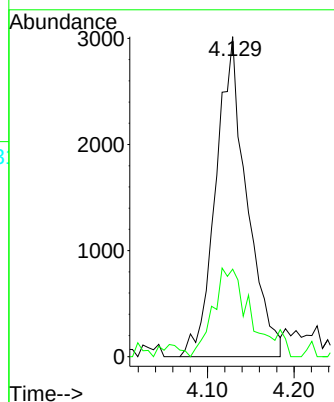
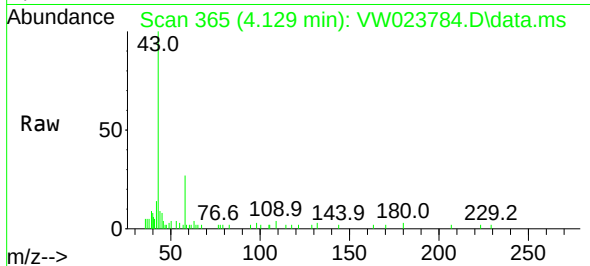




#13
Acetone
Concen: 13.121 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.012 min
Lab File: VW023784.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 7515
Ion Ratio Lower Upper
43 100
58 14.5 0.0 64.2



#14
Carbon disulfide
Concen: 3.522 ug/L
RT: 4.385 min Scan# 407
Delta R.T. 0.006 min
Lab File: VW023784.D
Acq: 16 Jul 2022 07:37

Tgt Ion: 76 Resp: 22459
Ion Ratio Lower Upper
76 100
78 11.3 7.2 10.8#

