

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092922\
 Data File : VW024674.D
 Acq On : 29 Sep 2022 14:04
 Operator : SY/VA
 Sample : N4852-01
 Misc : 5.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW807

Quant Time: Sep 30 02:38:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 30 02:36:56 2022
 Response via : Initial Calibration

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

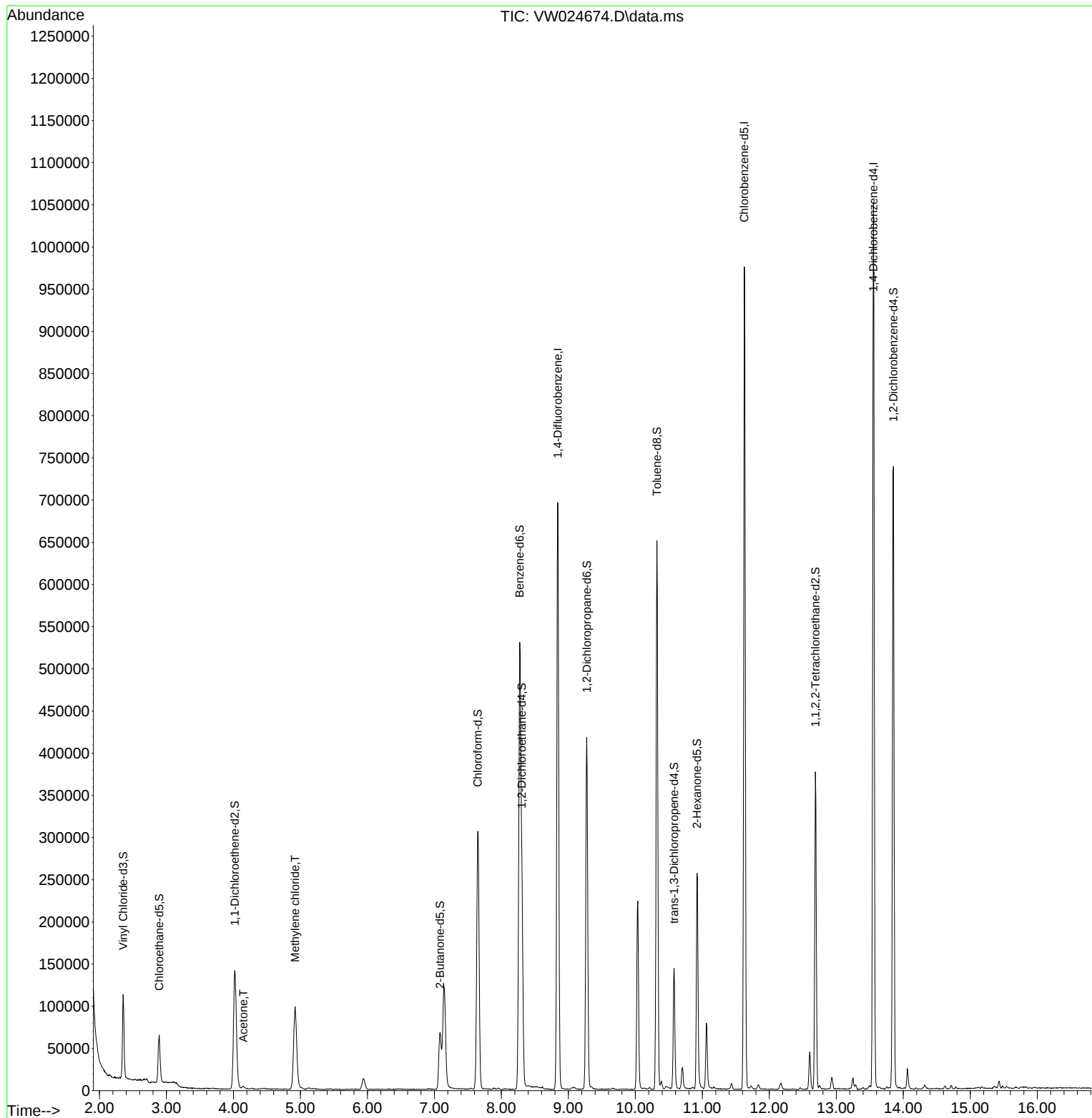
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	577733	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	523293	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	261652	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	95433	15.788	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.160%
7) Chloroethane-d5	2.891	69	64394	18.332	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.320%
11) 1,1-Dichloroethene-d2	4.019	63	143700	10.271	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.080%#
21) 2-Butanone-d5	7.086	46	123369	56.769	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.540%
24) Chloroform-d	7.647	84	324552	21.014	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.040%
26) 1,2-Dichloroethane-d4	8.305	65	168625	21.046	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.200%
32) Benzene-d6	8.274	84	553796	16.557	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.240%
36) 1,2-Dichloropropane-d6	9.274	67	202526	19.818	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.280%
41) Toluene-d8	10.323	98	431655	14.440	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.760%
43) trans-1,3-Dichloroprop...	10.579	79	80769	17.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.000%
47) 2-Hexanone-d5	10.920	63	93945	53.729	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.460%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	192573	26.447	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	189839	20.618	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.480%
Target Compounds					Qvalue	
13) Acetone	4.147	43	5588	3.524	ug/L	96
16) Methylene chloride	4.921	84	77503	6.831	ug/L	92

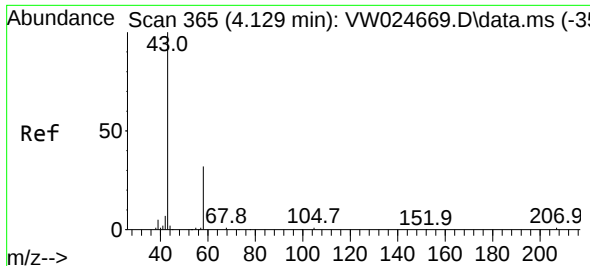
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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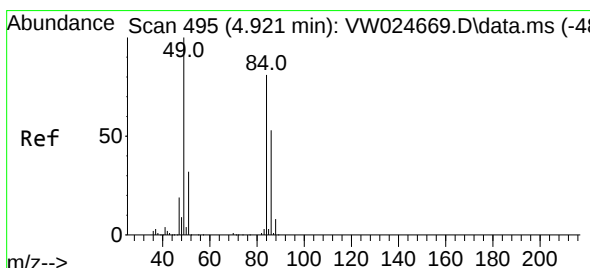
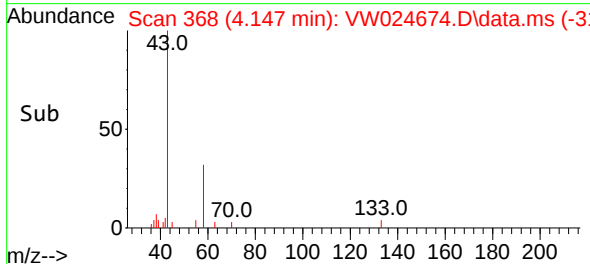
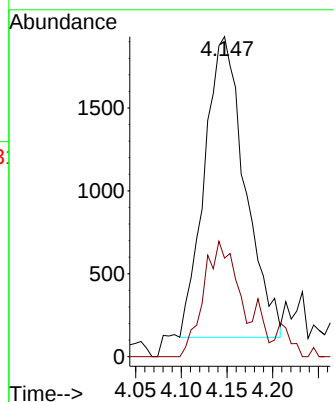
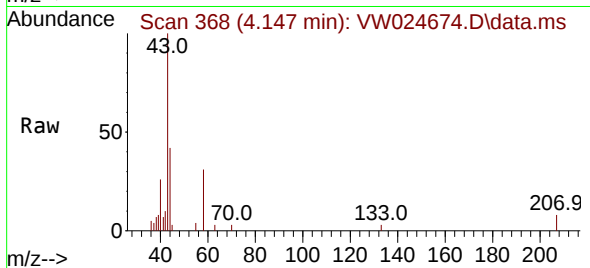




#13
Acetone
Concen: 3.524 ug/L
RT: 4.147 min Scan# 368
Delta R.T. 0.018 min
Lab File: VW024674.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 5588
Ion Ratio Lower Upper
43 100
58 31.5 0.0 67.6



#16
Methylene chloride
Concen: 6.831 ug/L
RT: 4.921 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW024674.D
Acq: 29 Sep 2022 14:04

Tgt Ion: 84 Resp: 77503
Ion Ratio Lower Upper
84 100
86 67.5 44.0 81.8
49 134.3 87.4 162.2

