

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024550.D
 Acq On : 02 Sep 2022 22:01
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK552

Quant Time: Sep 03 00:07:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration

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

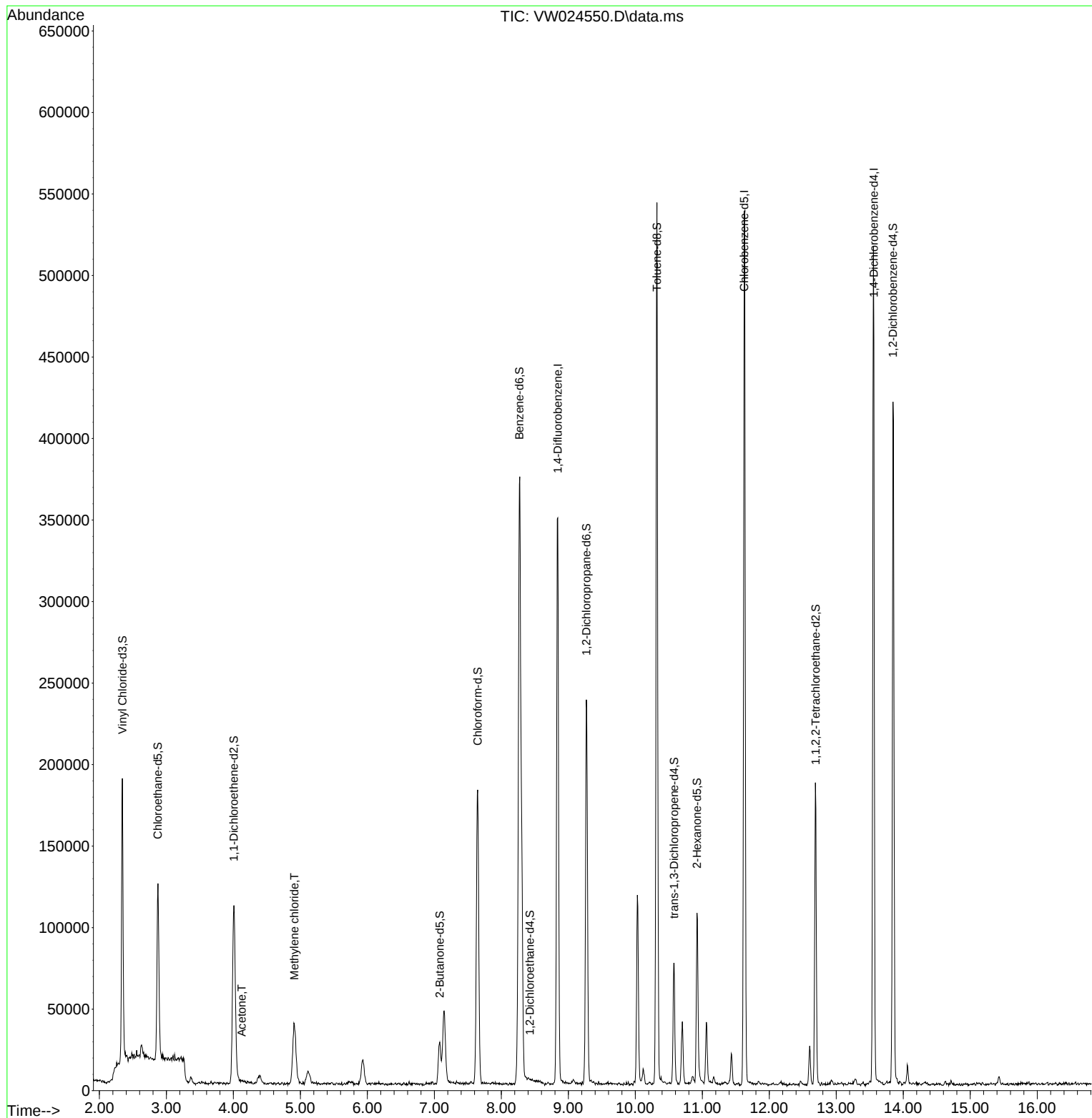
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	284204	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	287760	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	118319	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	169137	29.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.280%
7) Chloroethane-d5	2.873	69	118912	28.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.640%
11) 1,1-Dichloroethene-d2	4.007	63	114428	17.132	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.520%
21) 2-Butanone-d5	7.080	46	45602	50.981	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.960%
24) Chloroform-d	7.647	84	179343	23.698	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	8.427	65	220	0.054	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.269	84	363832	24.238	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.960%
36) 1,2-Dichloropropane-d6	9.268	67	102485	23.333	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.320%
41) Toluene-d8	10.323	98	345720	24.184	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.720%
43) trans-1,3-Dichloroprop...	10.579	79	39951	20.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.400%
47) 2-Hexanone-d5	10.921	63	34882	46.364	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.720%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	87615	21.942	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.760%
66) 1,2-Dichlorobenzene-d4	13.847	152	96991	25.059	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.240%
Target Compounds						Qvalue
13) Acetone	4.123	43	2588	3.718	ug/L	57
16) Methylene chloride	4.909	84	29385	7.304	ug/L	94

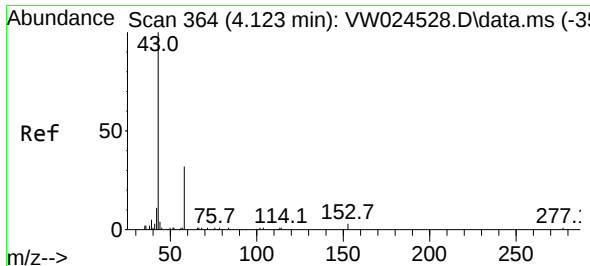
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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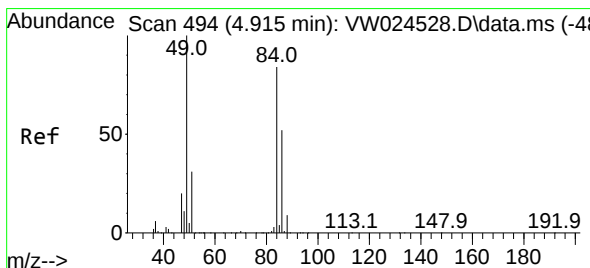
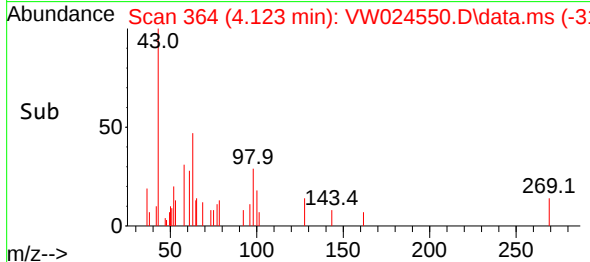
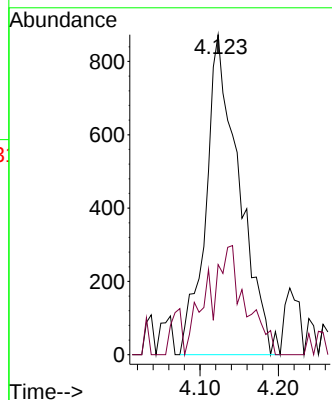
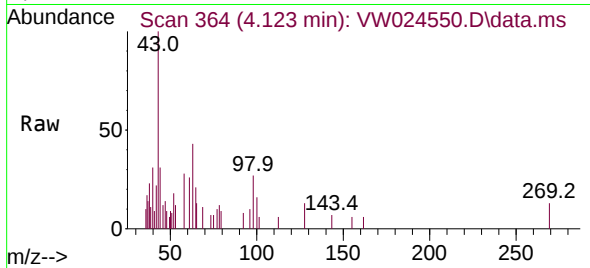




#13
Acetone
Concen: 3.718 ug/L
RT: 4.123 min Scan# 301
Delta R.T. 0.000 min
Lab File: VW024550.D
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Instrument :
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Tgt Ion: 43 Resp: 2588
Ion Ratio Lower Upper
43 100
58 6.5 0.0 59.8



#16
Methylene chloride
Concen: 7.304 ug/L
RT: 4.909 min Scan# 493
Delta R.T. -0.006 min
Lab File: VW024550.D
Acq: 02 Sep 2022 22:01

Tgt Ion: 84 Resp: 29385
Ion Ratio Lower Upper
84 100
86 69.1 42.1 78.1
49 119.3 85.5 158.9

