

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081622\
 Data File : VW024253.D
 Acq On : 16 Aug 2022 14:59
 Operator : SY/VA
 Sample : N4210-06RE
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC49

Quant Time: Aug 17 01:02:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 17 01:00:38 2022
 Response via : Initial Calibration

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

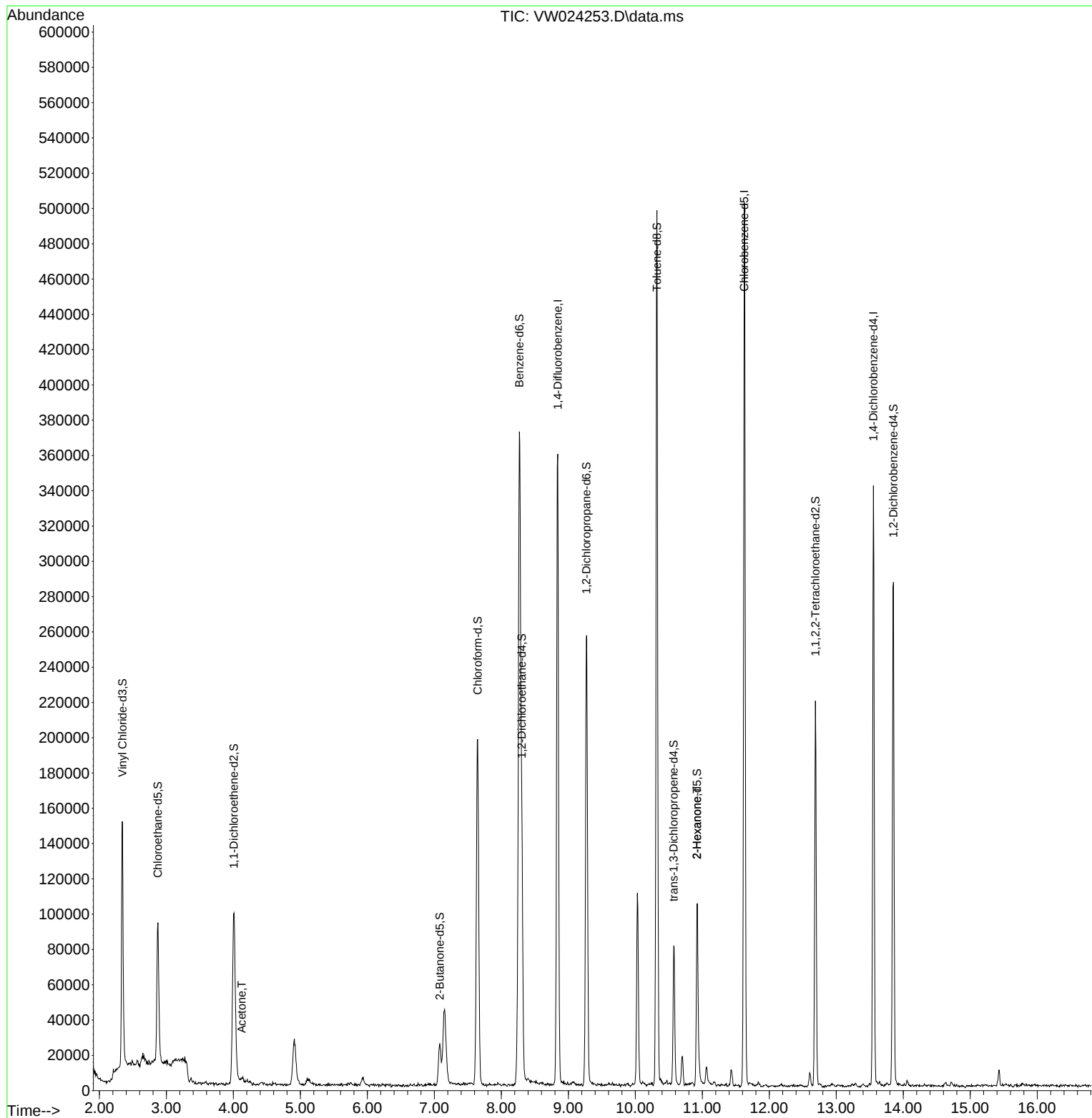
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	289605	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	267607	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	82451	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	140876	23.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.080%
7) Chloroethane-d5	2.873	69	92027	24.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	4.007	63	102821	14.904	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.600%
21) 2-Butanone-d5	7.080	46	38792	34.445	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.880%
24) Chloroform-d	7.647	84	193637	22.098	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	8.305	65	109980	22.606	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.440%
32) Benzene-d6	8.269	84	360315	22.830	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	9.268	67	113823	24.427	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.720%
41) Toluene-d8	10.323	98	316379	21.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	10.573	79	42096	20.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.480%
47) 2-Hexanone-d5	10.921	63	31431	36.518	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.040%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	100725	22.279	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	70889	23.495	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.960%
Target Compounds					Qvalue	
13) Acetone	4.123	43	5724	6.903	ug/L	82
48) 2-Hexanone	10.921	43	8067	4.584	ug/L	# 61

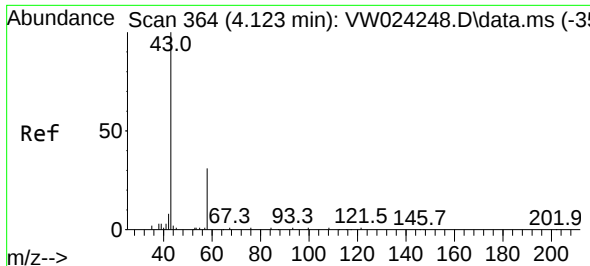
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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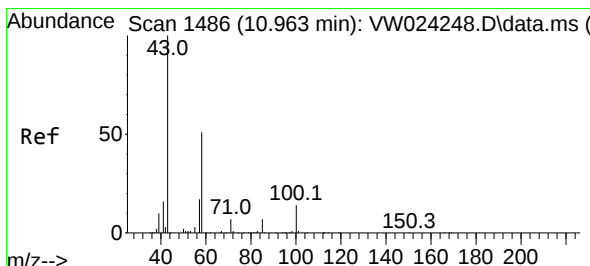
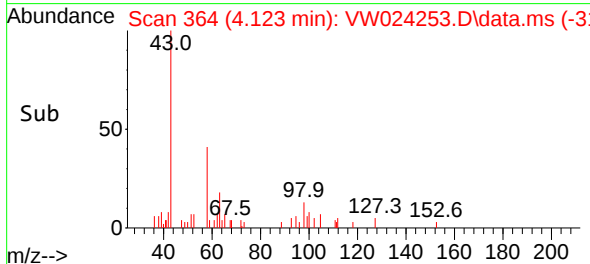
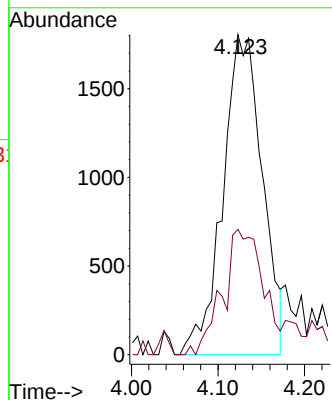
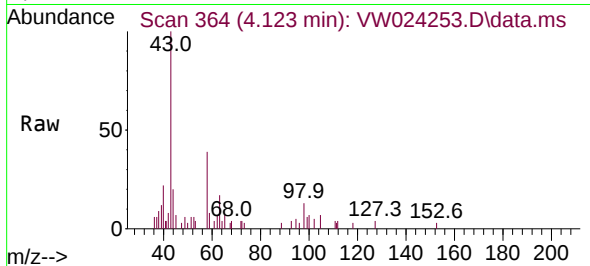




#13
Acetone
Concen: 6.903 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW024253.D
Acq: 16 Aug 2022 14:59

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MSVOA_W
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Tgt Ion: 43 Resp: 5724
Ion Ratio Lower Upper
43 100
58 8.2 0.0 31.8



#48
2-Hexanone
Concen: 4.584 ug/L
RT: 10.921 min Scan# 1479
Delta R.T. -0.042 min
Lab File: VW024253.D
Acq: 16 Aug 2022 14:59

Tgt Ion: 43 Resp: 8067
Ion Ratio Lower Upper
43 100
58 16.2 43.4 65.0#
57 22.6 15.0 22.4#
100 2.7 10.8 16.2#

