

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024479.D
 Acq On : 30 Aug 2022 06:46
 Operator : SY/VA
 Sample : N4365-10
 Misc : 6.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY8

Quant Time: Aug 30 09:08:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

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

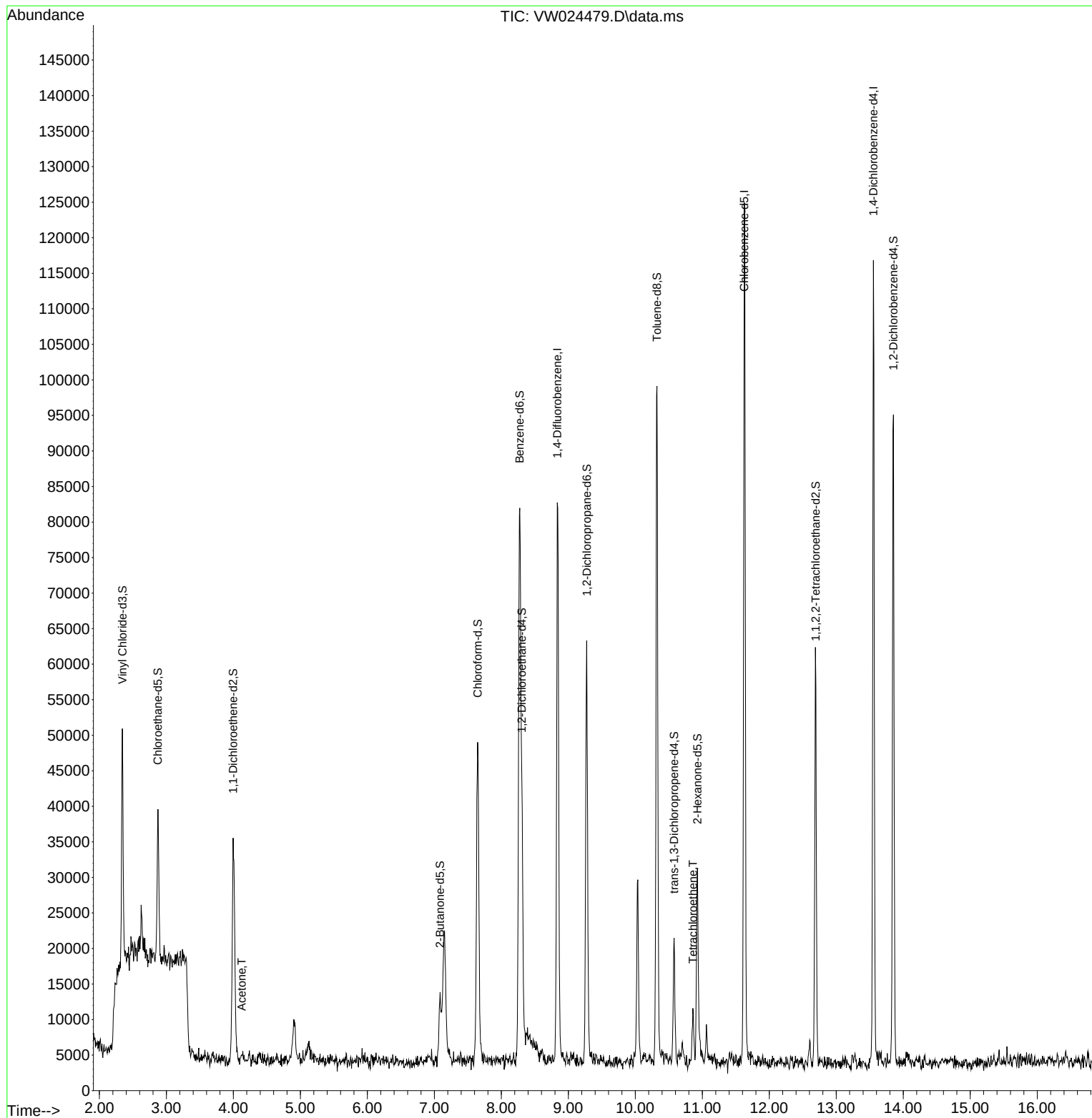
Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	62965	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	65340	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	25619	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	32188	18.545	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.160%
7) Chloroethane-d5	2.873	69	22066	16.968	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.880%
11) 1,1-Dichloroethene-d2	3.995	63	28706	19.070	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.280%
21) 2-Butanone-d5	7.086	46	13553	42.394	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.780%
24) Chloroform-d	7.647	84	44359	21.914	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.640%
26) 1,2-Dichloroethane-d4	8.305	65	27523	22.420	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.680%
32) Benzene-d6	8.275	84	77449	20.688	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.760%
36) 1,2-Dichloropropane-d6	9.274	67	24719	21.231	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.920%
41) Toluene-d8	10.323	98	62651	17.601	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.400%
43) trans-1,3-Dichloroprop...	10.579	79	8452	15.513	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.040%
47) 2-Hexanone-d5	10.927	63	8316	31.918	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.840%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	26689	20.247	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	21725	22.519	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.080%
Target Compounds						Qvalue
13) Acetone	4.123	43	641	3.360	ug/L	88
46) Tetrachloroethene	10.860	164	1345	1.615	ug/L	86

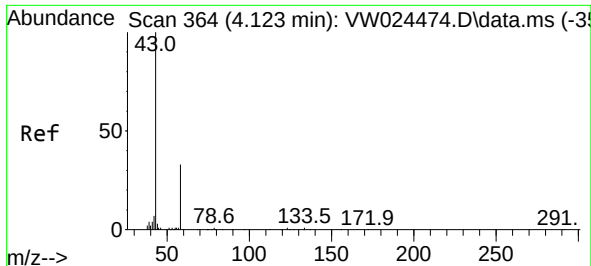
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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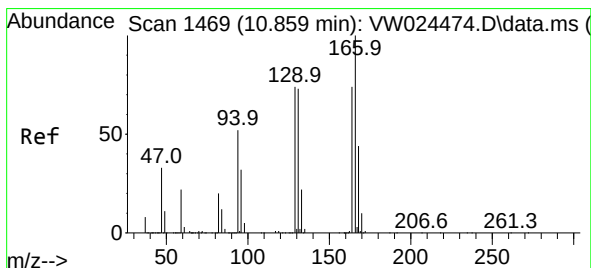
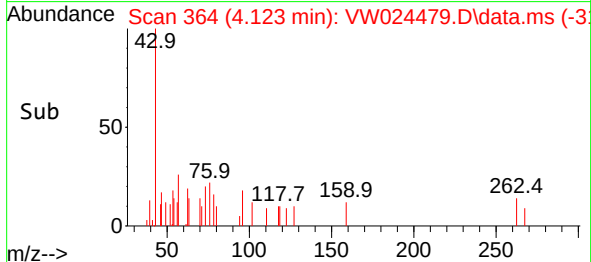
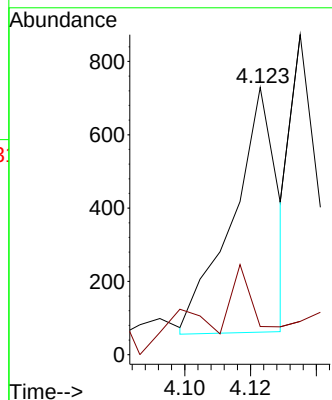
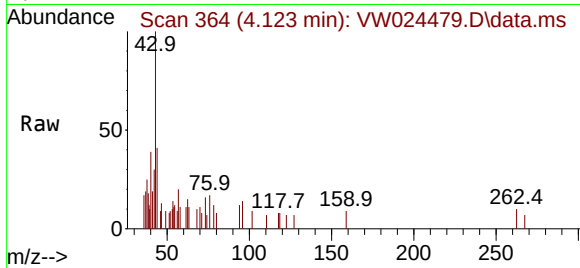




#13
Acetone
Concen: 3.360 ug/L
RT: 4.123 min Scan# 364
Delta R.T. -0.000 min
Lab File: VW024479.D
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Instrument :
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Tgt Ion: 43 Resp: 641
Ion Ratio Lower Upper
43 100
58 22.8 0.0 58.4



#46
Tetrachloroethene
Concen: 1.615 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. -0.000 min
Lab File: VW024479.D
Acq: 30 Aug 2022 06:46

Tgt Ion: 164 Resp: 1345
Ion Ratio Lower Upper
164 100
129 84.1 72.9 135.3
131 78.9 63.7 118.3
166 110.7 86.2 160.0

