

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024517.D
 Acq On : 31 Aug 2022 16:29
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK549

Quant Time: Sep 01 03:02:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration

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

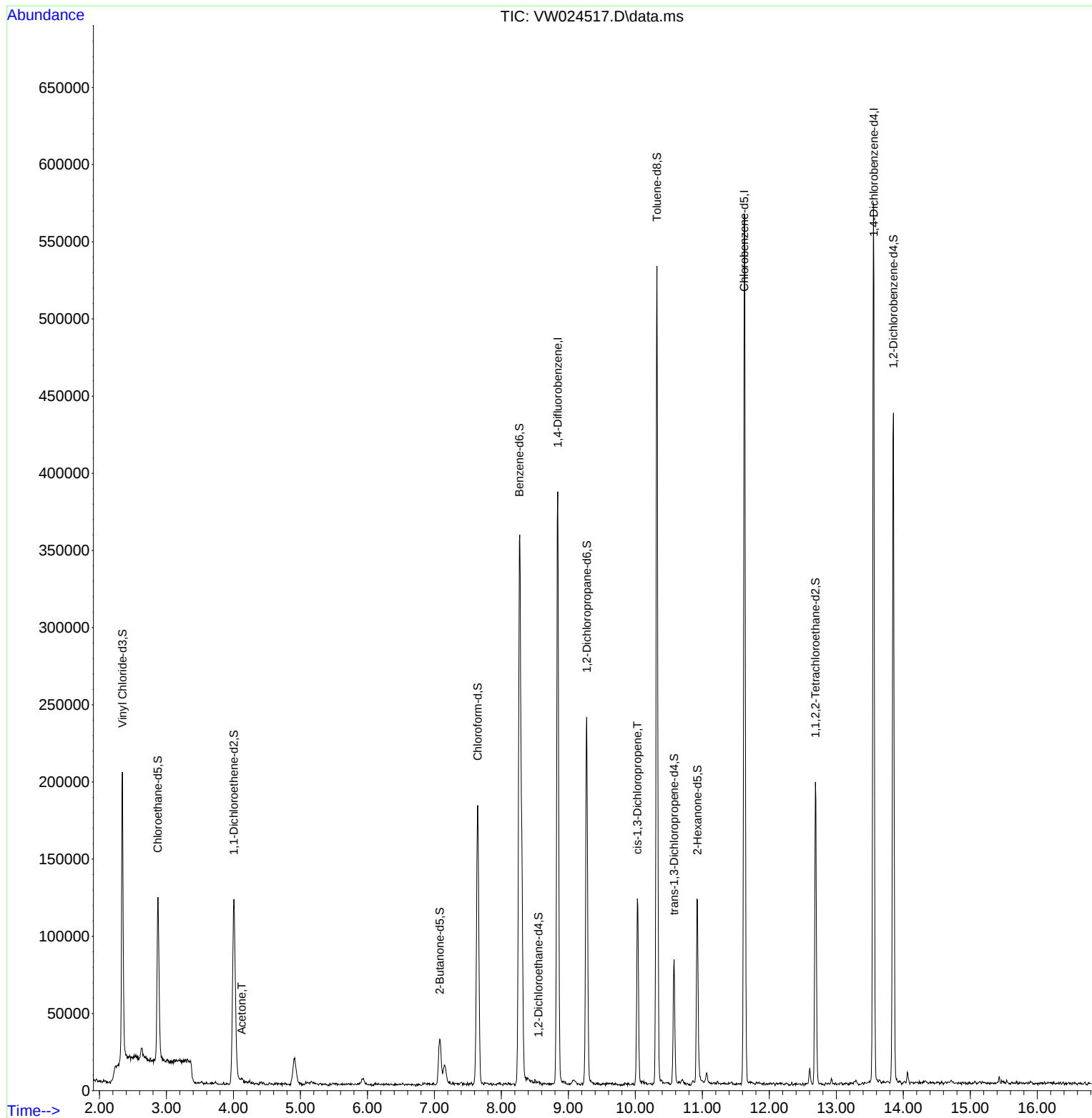
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	308188	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	298745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	130739	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	189709	22.331	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.320%
7) Chloroethane-d5	2.873	69	119285	18.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.960%
11) 1,1-Dichloroethene-d2	4.007	63	125599	17.047	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.200%
21) 2-Butanone-d5	7.079	46	50013	31.962	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.920%
24) Chloroform-d	7.646	84	177124	17.877	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.520%
26) 1,2-Dichloroethane-d4	8.555	65	59	0.010	ug/L	0.25
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.268	84	359684	21.014	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.040%
36) 1,2-Dichloropropane-d6	9.274	67	101698	19.105	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.400%
41) Toluene-d8	10.323	98	337261	20.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.880%
43) trans-1,3-Dichloroprop...	10.579	79	44297	17.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.120%
47) 2-Hexanone-d5	10.926	63	39679	33.309	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.620%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	94143	15.621	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.480%
66) 1,2-Dichlorobenzene-d4	13.852	152	103980	21.120	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.480%
Target Compounds					Qvalue	
13) Acetone	4.123	43	3142	3.365	ug/L	99
39) cis-1,3-Dichloropropene	10.030	75	4231	0.631	ug/L #	77

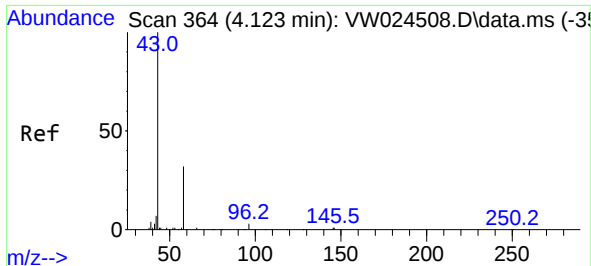
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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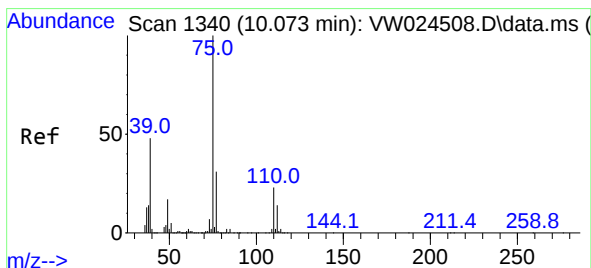
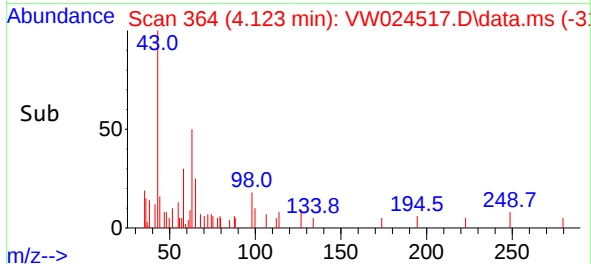
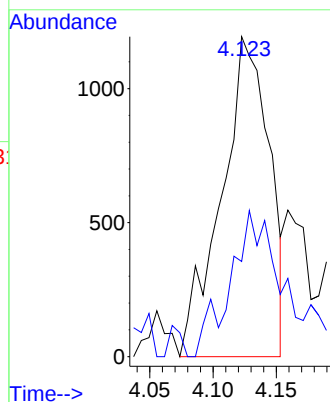
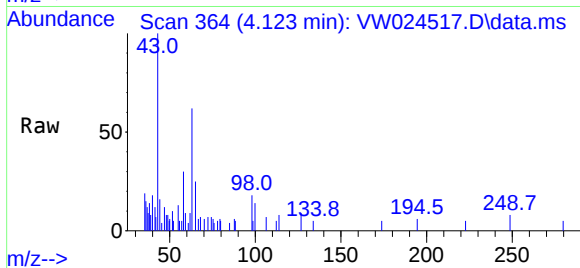




#13
Acetone
Concen: 3.365 ug/L
RT: 4.123 min Scan# 301
Delta R.T. -0.001 min
Lab File: VW024517.D
Acq: 31 Aug 2022 16:29

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 3142
Ion Ratio Lower Upper
43 100
58 29.7 0.0 58.4



#39
cis-1,3-Dichloropropene
Concen: 0.631 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.037 min
Lab File: VW024517.D
Acq: 31 Aug 2022 16:29

Tgt Ion: 75 Resp: 4231
Ion Ratio Lower Upper
75 100
77 44.1 21.8 40.6#

