

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081822\
 Data File : VW024273.D
 Acq On : 18 Aug 2022 14:33
 Operator : SY/VA
 Sample : VW0818SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK580

Quant Time: Aug 18 21:05:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 18 01:04:13 2022
 Response via : Initial Calibration

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

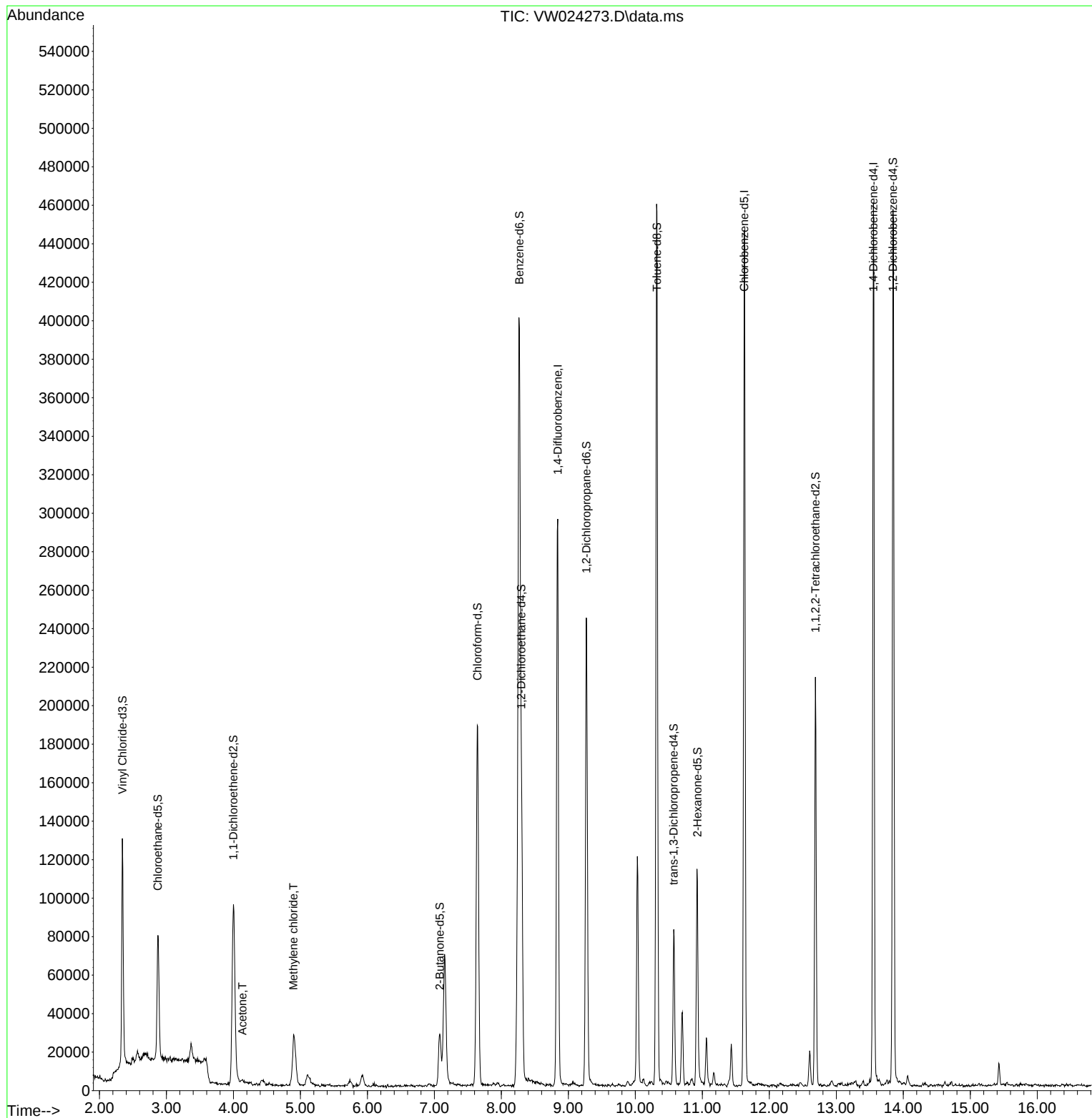
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	237228	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	238885	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	112938	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	117972	23.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.160%
7) Chloroethane-d5	2.873	69	75436	24.421	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.680%
11) 1,1-Dichloroethene-d2	4.001	63	95661	16.928	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.720%
21) 2-Butanone-d5	7.079	46	44498	48.235	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.460%
24) Chloroform-d	7.640	84	184876	25.756	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.040%
26) 1,2-Dichloroethane-d4	8.299	65	102800	25.796	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.200%
32) Benzene-d6	8.268	84	346007	24.559	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.240%
36) 1,2-Dichloropropane-d6	9.268	67	103283	24.830	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.320%
41) Toluene-d8	10.323	98	301460	22.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.560%
43) trans-1,3-Dichloroprop...	10.573	79	42888	23.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.160%
47) 2-Hexanone-d5	10.926	63	35224	45.845	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.700%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	98294	24.356	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.440%
66) 1,2-Dichlorobenzene-d4	13.847	152	116847	28.273	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.080%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	2783	4.097	ug/L	75
16) Methylene chloride	4.897	84	20628	4.931	ug/L	97

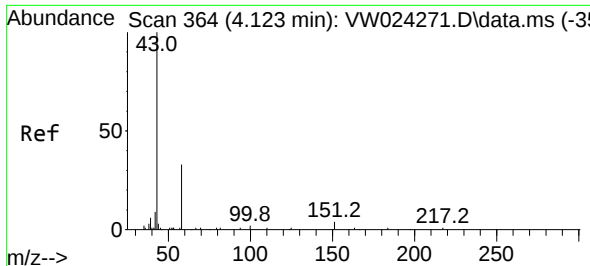
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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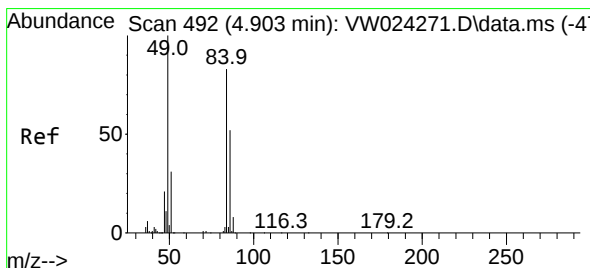
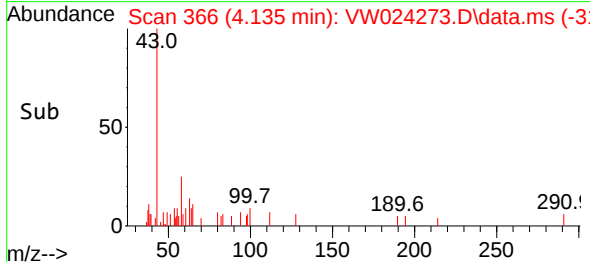
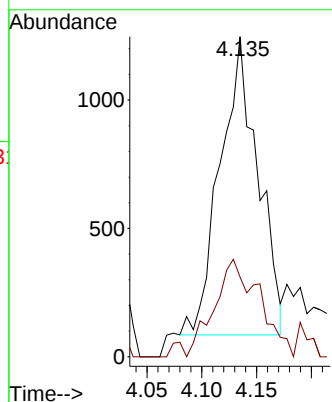
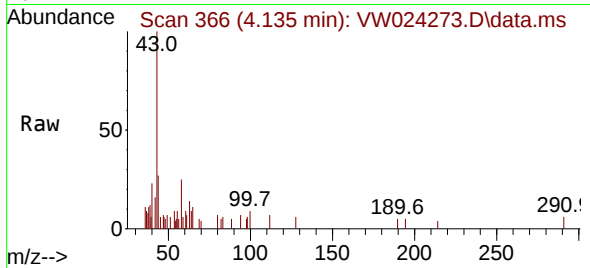




#13
Acetone
Concen: 4.097 ug/L
RT: 4.135 min Scan# 366
Delta R.T. -0.000 min
Lab File: VW024273.D
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Instrument :
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Tgt Ion: 43 Resp: 2783
Ion Ratio Lower Upper
43 100
58 26.3 0.0 31.8



#16
Methylene chloride
Concen: 4.931 ug/L
RT: 4.897 min Scan# 491
Delta R.T. -0.006 min
Lab File: VW024273.D
Acq: 18 Aug 2022 14:33

Tgt Ion: 84 Resp: 20628
Ion Ratio Lower Upper
84 100
86 63.1 42.8 79.6
49 125.8 85.3 158.3

