

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022674.D
 Acq On : 28 Apr 2022 20:46
 Operator : SY/VA
 Sample : N2603-06
 Misc : 8.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW487

Quant Time: Apr 29 02:20:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 02:06:41 2022
 Response via : Initial Calibration

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

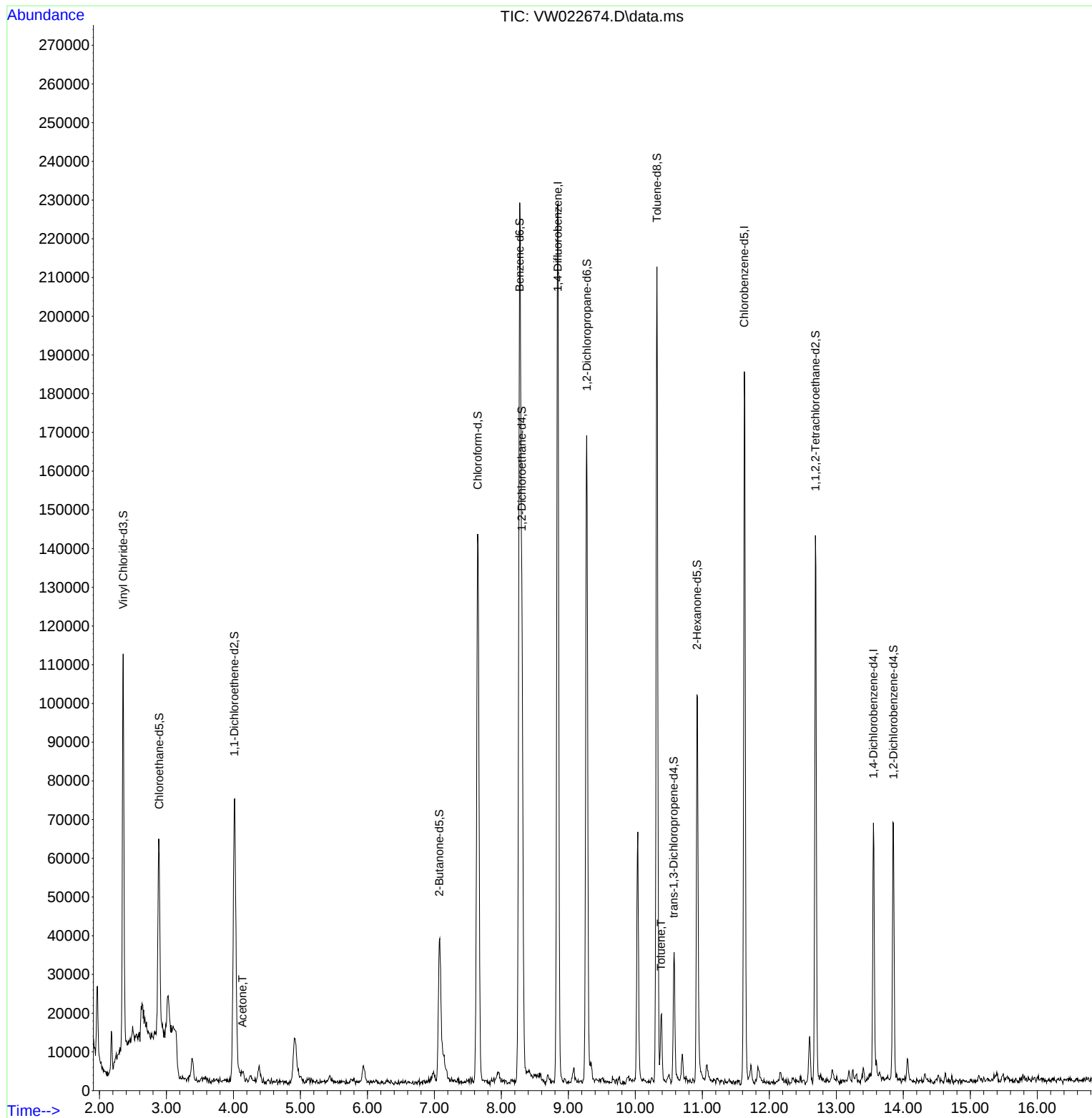
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	187792	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	101000	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	15662	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	70836	17.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.240%
7) Chloroethane-d5	2.891	69	56866	21.856	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.440%
11) 1,1-Dichloroethene-d2	4.013	63	69067	12.827	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.320%
21) 2-Butanone-d5	7.073	46	62666	86.460	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	172.920%#
24) Chloroform-d	7.647	84	141649	24.132	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.520%
26) 1,2-Dichloroethane-d4	8.305	65	81712	24.364	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.440%
32) Benzene-d6	8.274	84	224814	36.432	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	145.720%#
36) 1,2-Dichloropropane-d6	9.274	67	74905	41.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	167.800%#
41) Toluene-d8	10.323	98	135671	22.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.800%
43) trans-1,3-Dichloroprop...	10.573	79	17744	21.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.200%
47) 2-Hexanone-d5	10.920	63	34146	102.775	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	205.540%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	63991	42.144	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	168.560%#
66) 1,2-Dichlorobenzene-d4	13.853	152	15689	28.281	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.120%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	4602	9.325	ug/L	74
42) Toluene	10.384	91	11929	1.518	ug/L	91

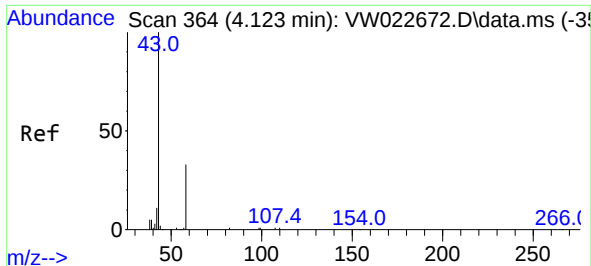
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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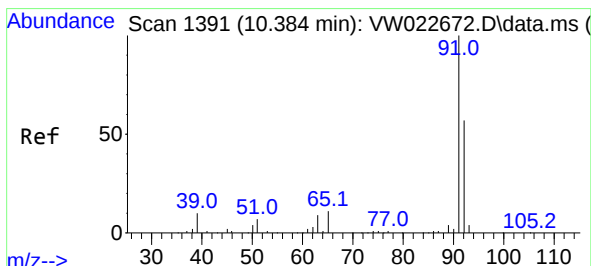
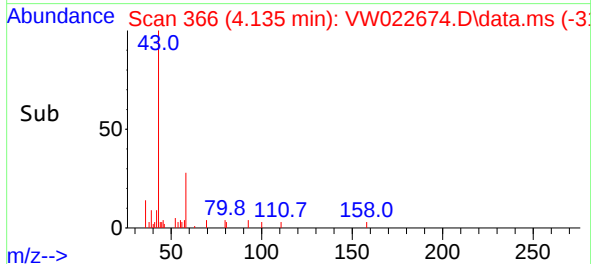
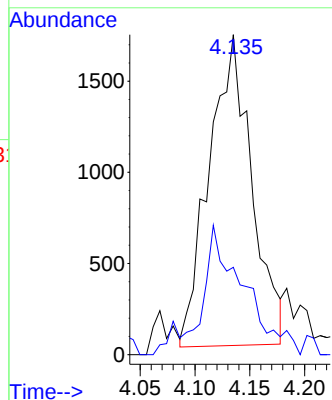
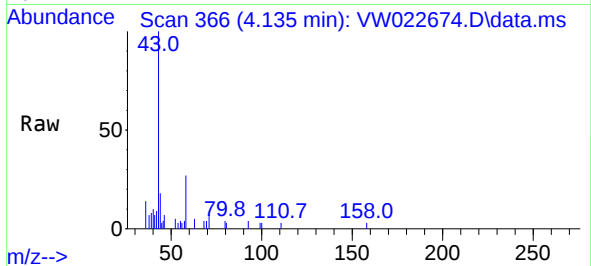




#13
Acetone
Concen: 9.325 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
Lab File: VW022674.D
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Instrument :
MSVOA_W
ClientSampleId :
EW487

Tgt Ion: 43 Resp: 4602
Ion Ratio Lower Upper
43 100
58 14.8 0.0 57.0



#42
Toluene
Concen: 1.518 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. -0.000 min
Lab File: VW022674.D
Acq: 28 Apr 2022 20:46

Tgt Ion: 91 Resp: 11929
Ion Ratio Lower Upper
91 100
92 47.8 38.0 70.6

