

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022797.D
 Acq On : 04 May 2022 13:17
 Operator : SY/VA
 Sample : N2632-11RE
 Misc : 6.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B3RE

Quant Time: May 04 23:36:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

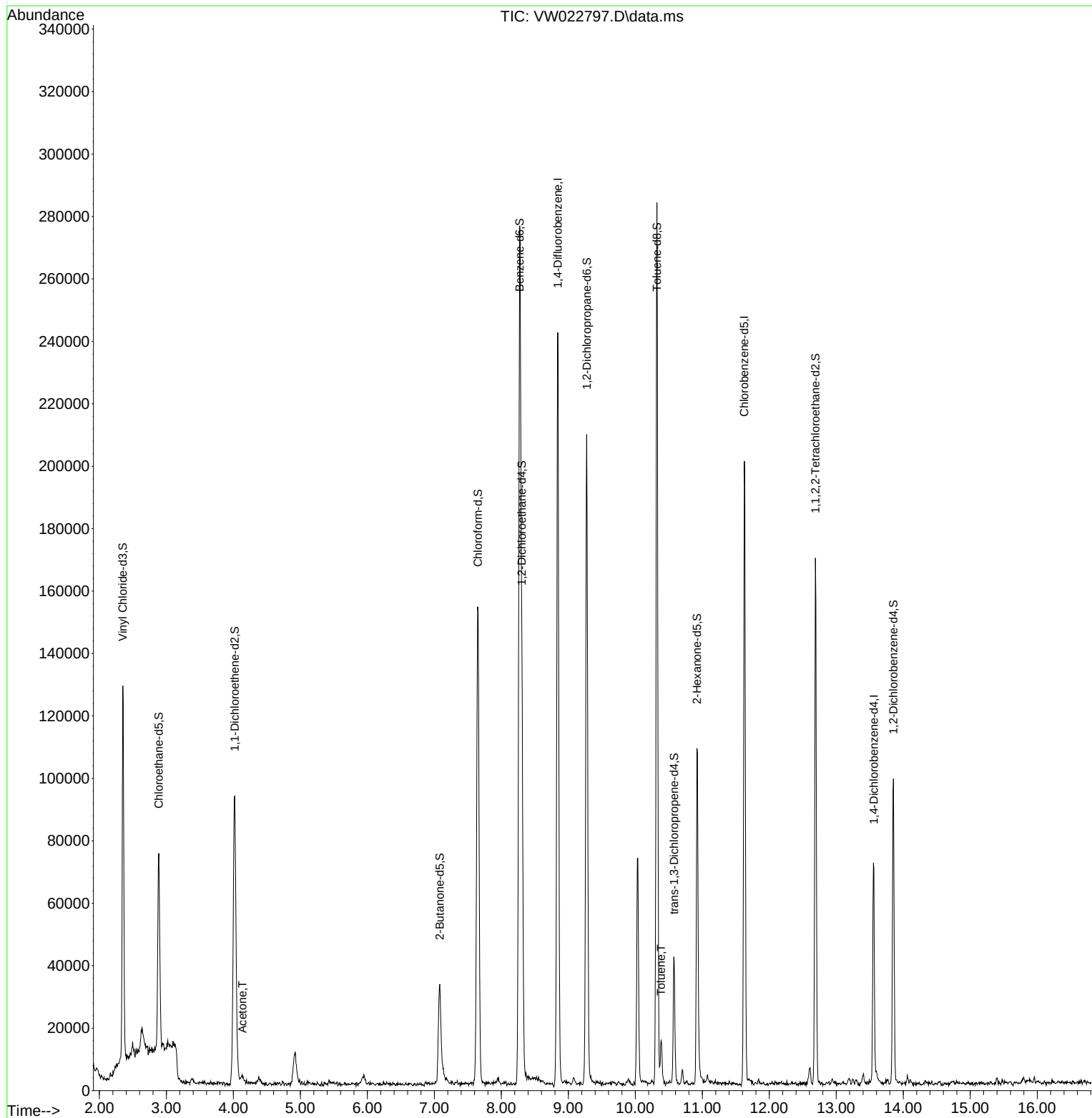
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	198307	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	108183	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	17854	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	110571	27.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.720%
7) Chloroethane-d5	2.885	69	72086	27.234	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.920%
11) 1,1-Dichloroethene-d2	4.019	63	87131	16.574	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.280%
21) 2-Butanone-d5	7.080	46	52905	68.391	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.780%#
24) Chloroform-d	7.653	84	155494	26.763	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.040%
26) 1,2-Dichloroethane-d4	8.305	65	89918	28.218	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.880%
32) Benzene-d6	8.275	84	276552	44.351	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	177.400%#
36) 1,2-Dichloropropane-d6	9.274	67	89735	51.230	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	204.920%#
41) Toluene-d8	10.323	98	186834	31.017	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	124.080%
43) trans-1,3-Dichloroprop...	10.579	79	21985	27.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.040%
47) 2-Hexanone-d5	10.920	63	36800	110.055	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	220.120%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	79764	48.857	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	195.440%#
66) 1,2-Dichlorobenzene-d4	13.853	152	23209	37.187	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	148.760%#
Target Compounds					Qvalue	
13) Acetone	4.135	43	3054	5.273	ug/L	70
42) Toluene	10.384	91	9238	1.293	ug/L	82

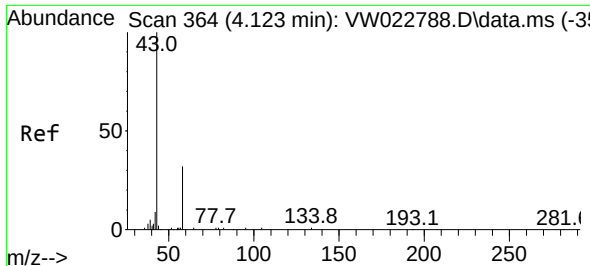
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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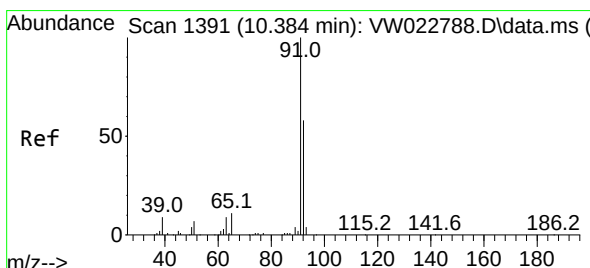
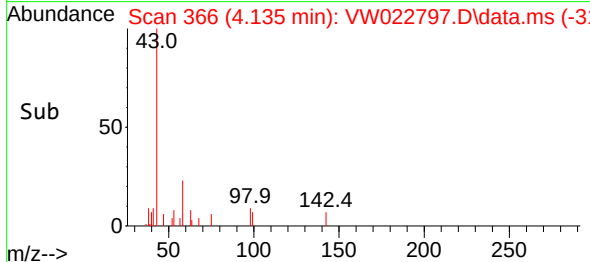
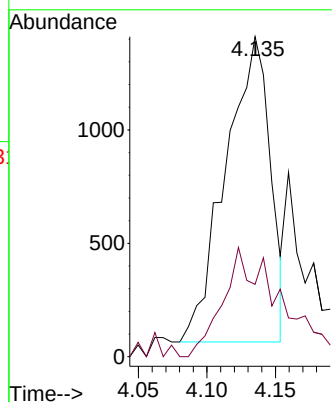
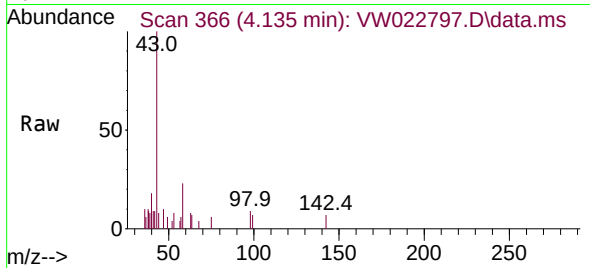




#13
Acetone
Concen: 5.273 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 3054
Ion Ratio Lower Upper
43 100
58 15.5 0.0 64.0



#42
Toluene
Concen: 1.293 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. 0.000 min
Lab File: VW022797.D
Acq: 04 May 2022 13:17

Tgt Ion: 91 Resp: 9238
Ion Ratio Lower Upper
91 100
92 46.0 41.6 77.2

