

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111824\
 Data File : VW031042.D
 Acq On : 18 Nov 2024 14:26
 Operator : SY/MD
 Sample : PP4872-14
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 19 00:29:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 19 00:28:30 2024
 Response via : Initial Calibration

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

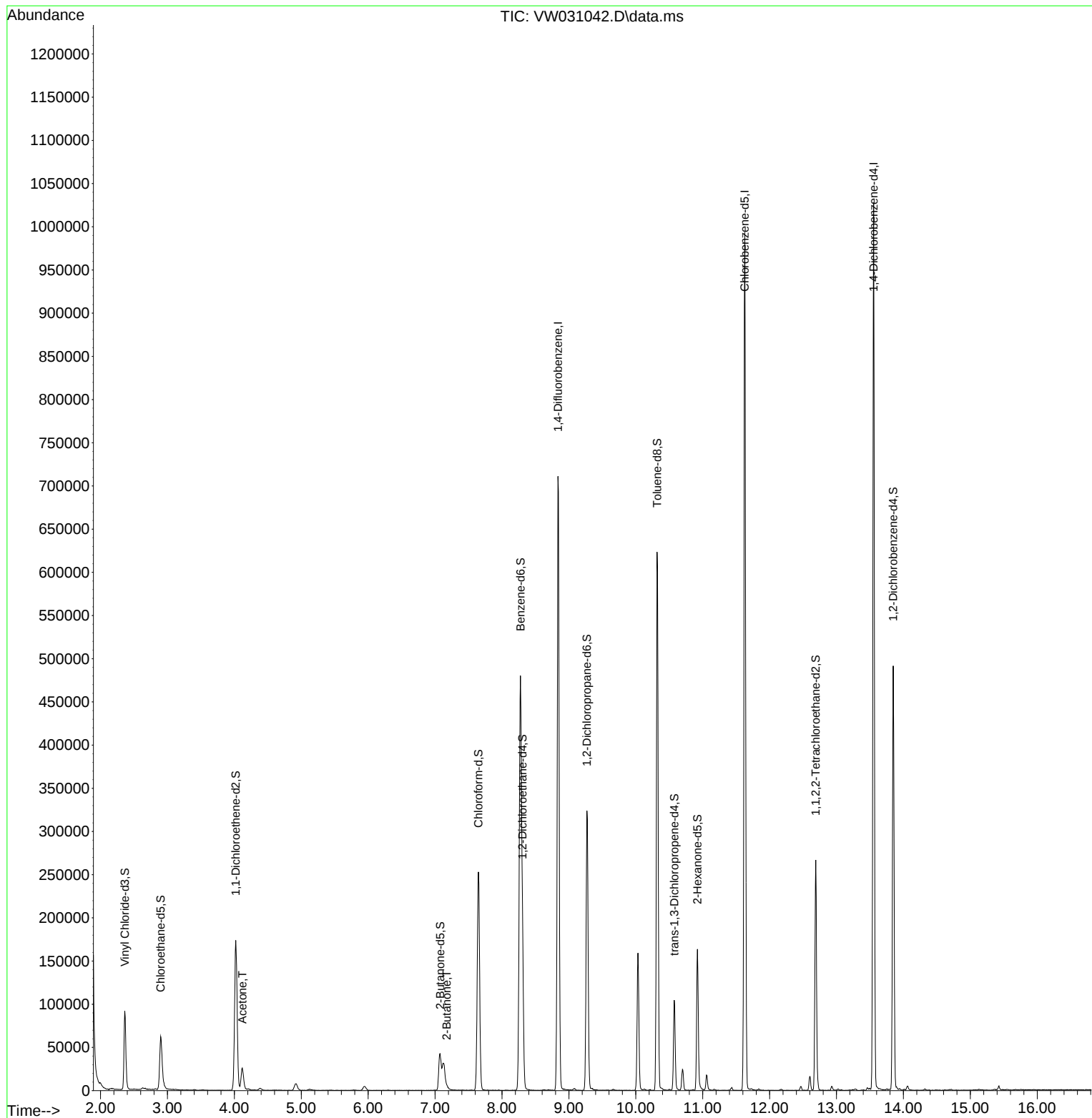
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	620849	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	579670	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	270349	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	108613	10.667	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.680%
7) Chloroethane-d5	2.899	69	91444	11.709	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.840%
11) 1,1-Dichloroethene-d2	4.021	65	52435	12.480	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.920%
21) 2-Butanone-d5	7.075	46	73889	44.095	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.200%
24) Chloroform-d	7.648	84	264670	14.461	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	57.840%
26) 1,2-Dichloroethane-d4	8.307	65	143858	15.808	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	63.240%#
32) Benzene-d6	8.276	84	507688	14.098	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	56.400%
36) 1,2-Dichloropropane-d6	9.270	67	162119	15.271	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	61.080%#
41) Toluene-d8	10.319	98	431960	13.373	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.480%
43) trans-1,3-Dichloroprop...	10.575	79	63232	14.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.760%
47) 2-Hexanone-d5	10.922	63	56683	41.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134063	18.126	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	137228	13.935	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	55.720%#
Target Compounds						Qvalue
13) Acetone	4.119	43	44006	21.502	ug/L	95
22) 2-Butanone	7.173	43	7093	3.095	ug/L	98

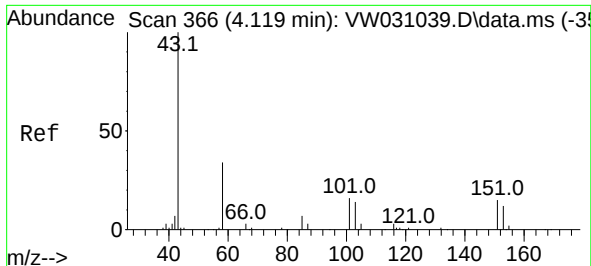
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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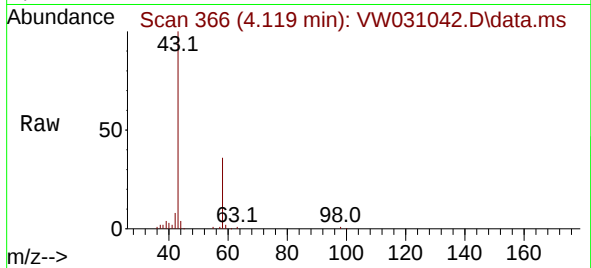
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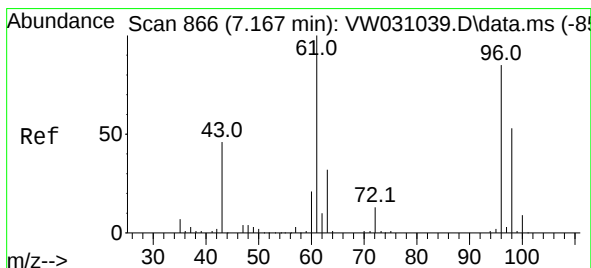
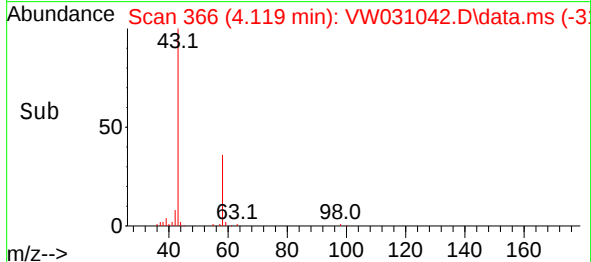
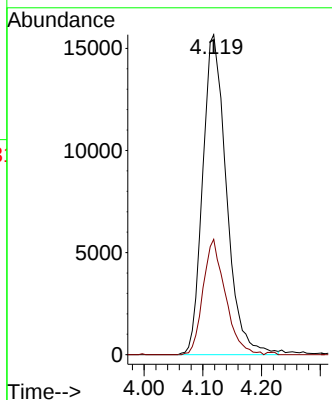


#13
Acetone
Concen: 21.502 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.000 min
Lab File: VW031042.D
Acq: 18 Nov 2024 14:26

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 44006
Ion Ratio Lower Upper
43 100
58 33.8 0.0 62.6



#22
2-Butanone
Concen: 3.095 ug/L
RT: 7.173 min Scan# 867
Delta R.T. 0.006 min
Lab File: VW031042.D
Acq: 18 Nov 2024 14:26

Tgt Ion: 43 Resp: 7093
Ion Ratio Lower Upper
43 100
72 30.2 14.5 43.6

