

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092524\
 Data File : VW030246.D
 Acq On : 25 Sep 2024 16:32
 Operator : SY/MD
 Sample : P4131-23
 Misc : 4.92g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 26 01:21:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 26 01:18:41 2024
 Response via : Initial Calibration

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

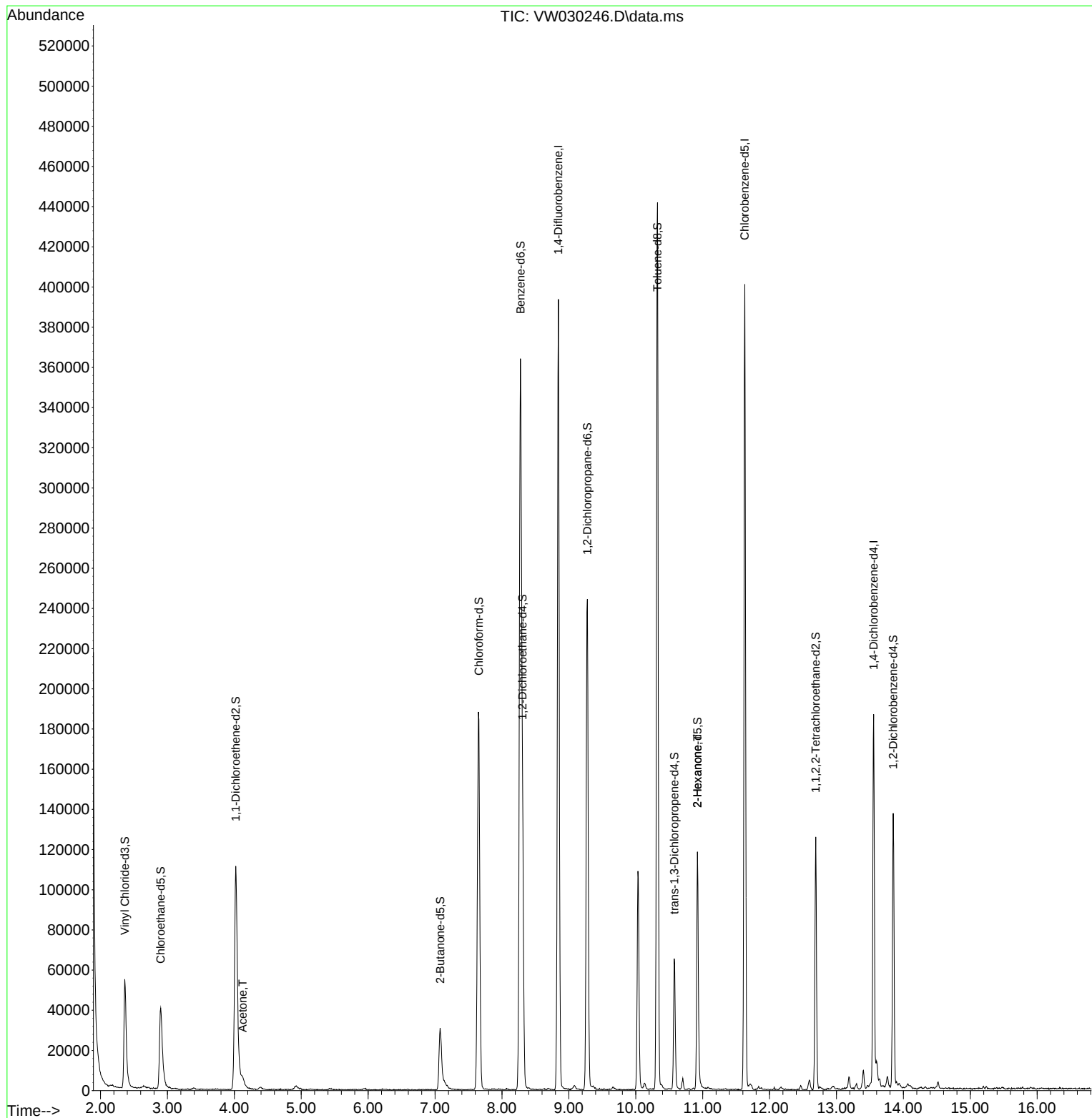
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	304988	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	207418	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	46710	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	81624	20.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.880%
7) Chloroethane-d5	2.899	69	66396	23.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.520%
11) 1,1-Dichloroethene-d2	4.021	65	42109	21.397	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.600%
21) 2-Butanone-d5	7.075	46	51121	53.603	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.200%
24) Chloroform-d	7.655	84	190412	22.706	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	8.307	65	100922	23.966	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.880%
32) Benzene-d6	8.276	84	365269	30.569	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.280%
36) 1,2-Dichloropropane-d6	9.276	67	117328	31.802	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.200%#
41) Toluene-d8	10.325	98	285229	26.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.560%
43) trans-1,3-Dichloroprop...	10.575	79	35658	24.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.480%
47) 2-Hexanone-d5	10.922	63	38121	67.526	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.060%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	61501	22.391	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.560%
66) 1,2-Dichlorobenzene-d4	13.849	152	33266	20.980	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.920%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	5360	4.899	ug/L	95
48) 2-Hexanone	10.922	43	5666	4.195	ug/L #	64

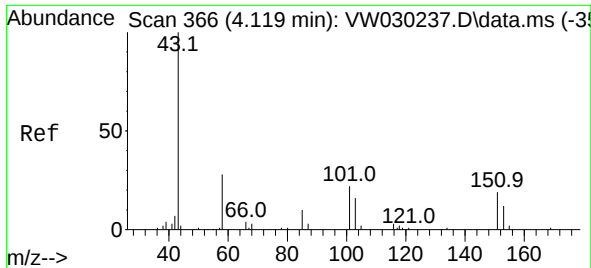
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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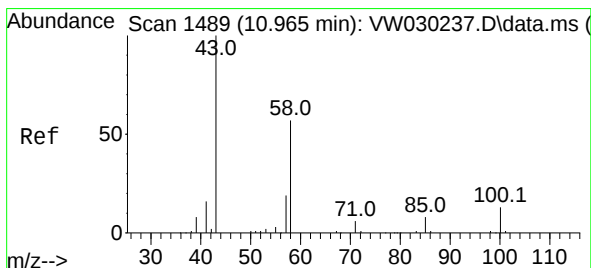
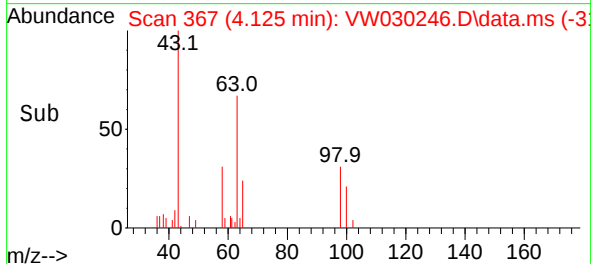
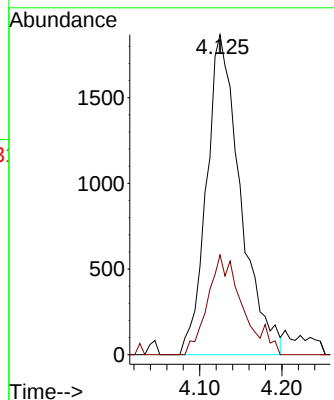
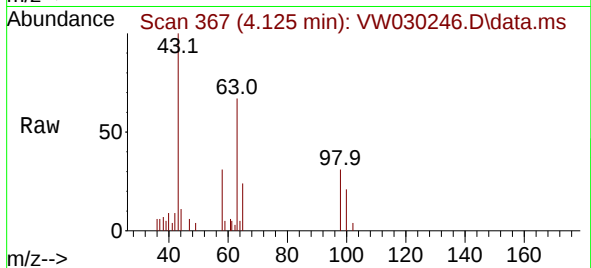




#13
Acetone
Concen: 4.899 ug/L
RT: 4.125 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW030246.D
Acq: 25 Sep 2024 16:32

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 5360
Ion Ratio Lower Upper
43 100
58 29.8 0.0 65.0



#48
2-Hexanone
Concen: 4.195 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030246.D
Acq: 25 Sep 2024 16:32

Tgt Ion: 43 Resp: 5666
Ion Ratio Lower Upper
43 100
58 25.7 44.8 67.2#
57 31.4 15.4 23.2#
100 2.2 9.6 14.4#

