

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092524\
 Data File : VW030244.D
 Acq On : 25 Sep 2024 15:44
 Operator : SY/MD
 Sample : P4131-15
 Misc : 5.81g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 26 01:20:35 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)

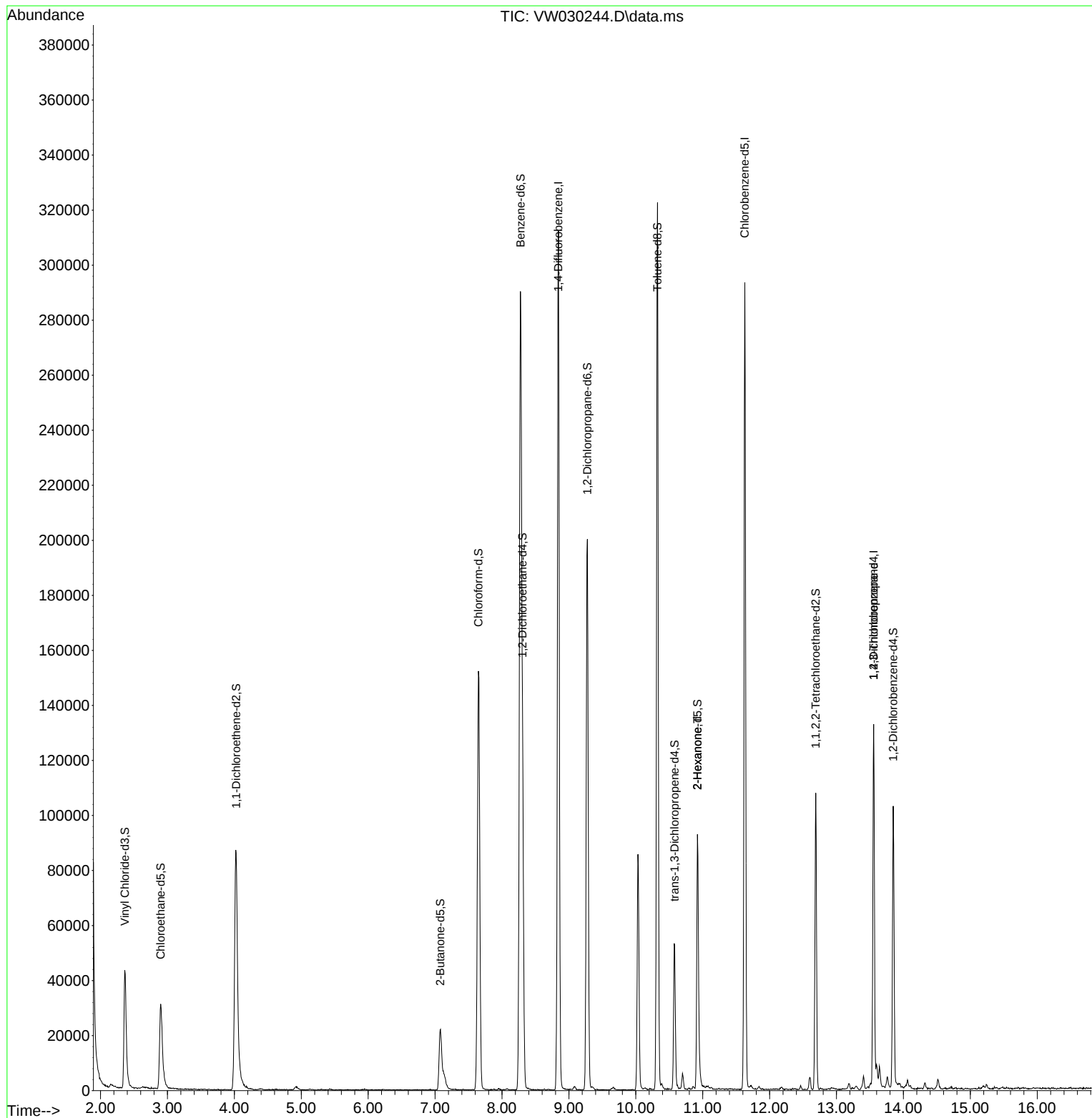
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	246889	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	152627	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	34454	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	62938	19.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.960%
7) Chloroethane-d5	2.899	69	49228	21.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.480%
11) 1,1-Dichloroethene-d2	4.027	65	33084	20.768	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.080%
21) 2-Butanone-d5	7.075	46	37541	48.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.260%
24) Chloroform-d	7.648	84	157566	23.211	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.840%
26) 1,2-Dichloroethane-d4	8.307	65	87828	25.764	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.040%
32) Benzene-d6	8.276	84	289582	32.935	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	131.720%
36) 1,2-Dichloropropane-d6	9.276	67	95782	35.282	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	141.120%#
41) Toluene-d8	10.324	98	206572	26.216	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.880%
43) trans-1,3-Dichloroprop...	10.581	79	30257	27.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	111.280%
47) 2-Hexanone-d5	10.922	63	28984	69.772	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.540%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	53543	26.492	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	24748	21.160	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.640%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	4859	4.889	ug/L #	69
61) 1,2,3-Trichloropropane	13.556	75	4490	6.264	ug/L #	68

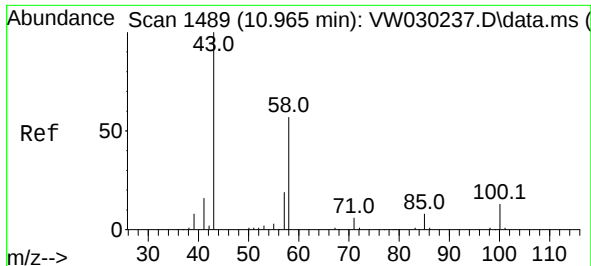
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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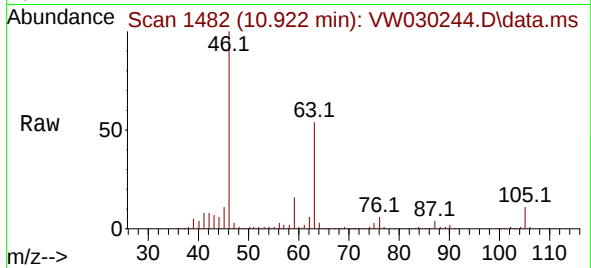
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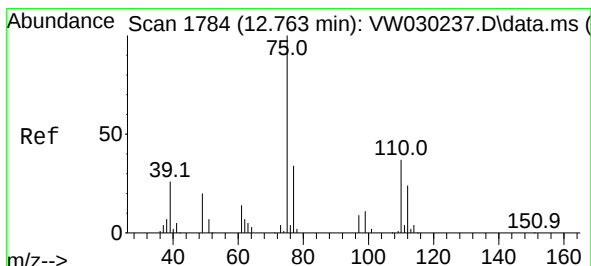
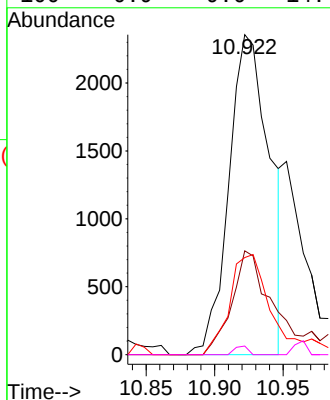
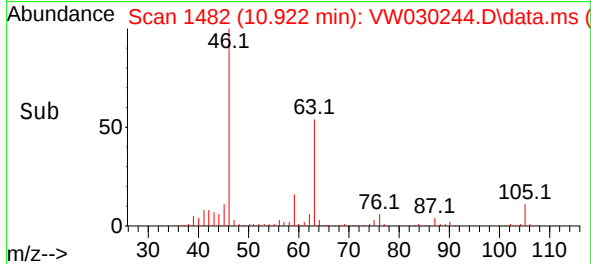


#48
2-Hexanone
Concen: 4.889 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW030244.D
Acq: 25 Sep 2024 15:44

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 4859
Ion Ratio Lower Upper
43 100
58 31.8 44.8 67.2#
57 30.8 15.4 23.2#
100 0.9 9.6 14.4#



#61
1,2,3-Trichloropropane
Concen: 6.264 ug/L
RT: 13.556 min Scan# 1914
Delta R.T. 0.792 min
Lab File: VW030244.D
Acq: 25 Sep 2024 15:44

Tgt Ion: 75 Resp: 4490
Ion Ratio Lower Upper
75 100
77 34.6 26.2 39.2
110 3.4 29.7 44.5#

