

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030842.D
 Acq On : 30 Oct 2024 17:38
 Operator : SY/MD
 Sample : P4581-10
 Misc : 4.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:07:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

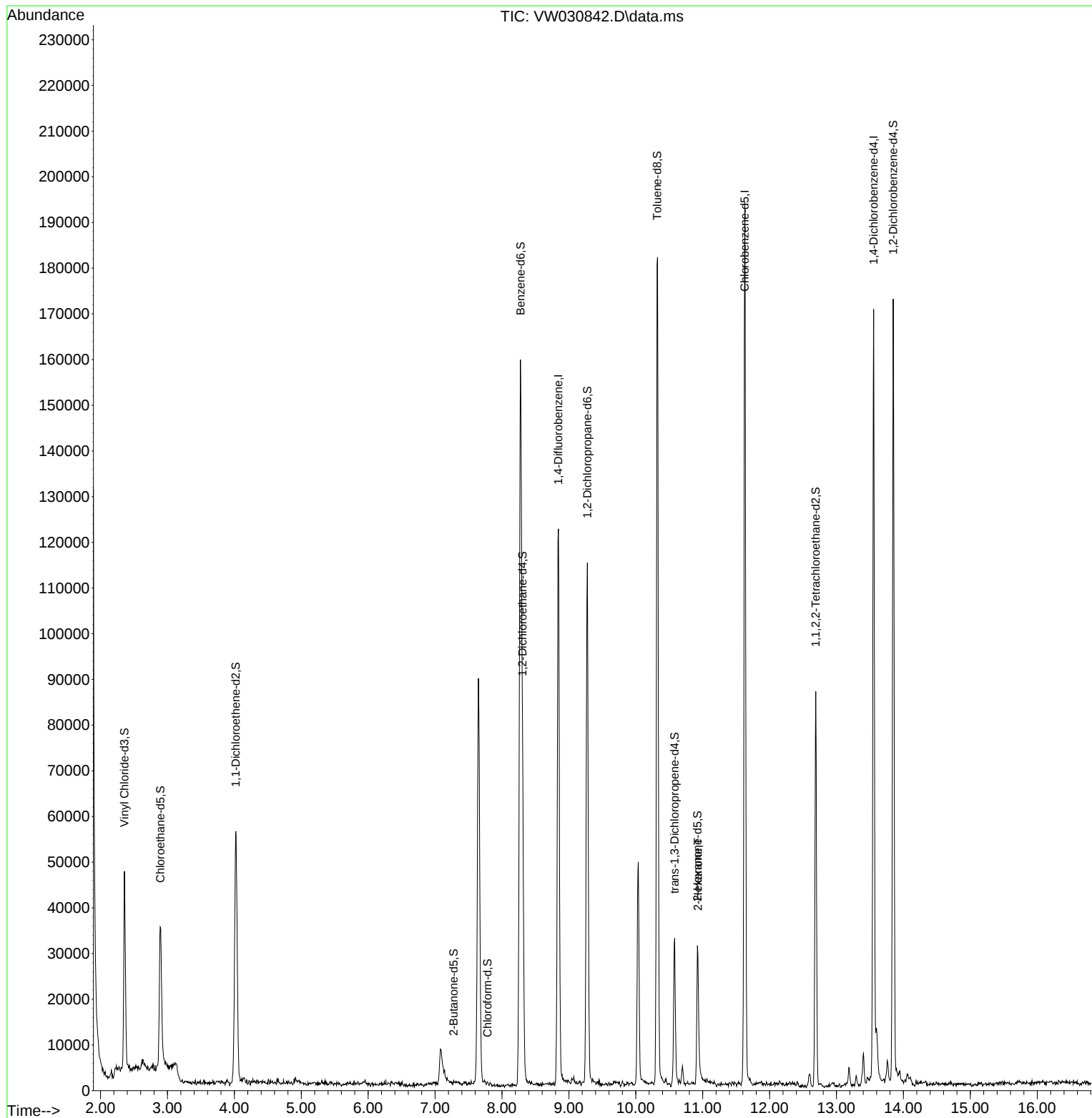
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	96780	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	98165	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	41419	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	44201	29.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.240%
7) Chloroethane-d5	2.893	69	40012	34.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	139.000%
11) 1,1-Dichloroethene-d2	4.021	65	16489	26.060	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	104.240%
21) 2-Butanone-d5	7.277	46	59	0.216	ug/L	0.20
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.440%#
24) Chloroform-d	7.783	84	83	0.030	ug/L	0.13
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.120%#
26) 1,2-Dichloroethane-d4	8.307	65	50893	35.362	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	141.440%#
32) Benzene-d6	8.276	84	155497	27.292	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.160%
36) 1,2-Dichloropropane-d6	9.276	67	48504	29.005	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.000%
41) Toluene-d8	10.319	98	118953	22.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.480%
43) trans-1,3-Dichloroprop...	10.581	79	16774	23.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.800%
47) 2-Hexanone-d5	10.922	63	8515	39.534	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39165	31.891	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.560%#
66) 1,2-Dichlorobenzene-d4	13.849	152	40527	28.918	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.680%
Target Compounds					Qvalue	
48) 2-Hexanone	10.928	43	1491	2.379	ug/L #	64

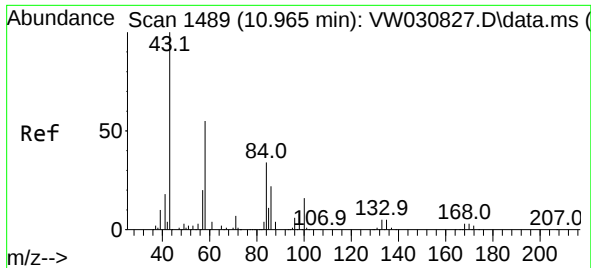
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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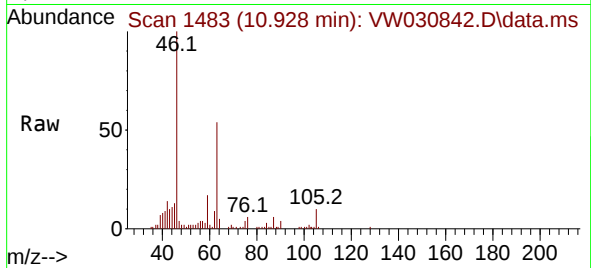
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#48
 2-Hexanone
 Concen: 2.379 ug/L
 RT: 10.928 min Scan# 14
 Delta R.T. -0.036 min
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Instrument :
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Tgt Ion: 43	Resp: 1491
Ion Ratio	Lower Upper
43	100
58	30.6 44.6 67.0#
57	0.0 15.8 23.8#
100	0.0 10.2 15.2#

