

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092424\
 Data File : VW030228.D
 Acq On : 24 Sep 2024 16:50
 Operator : SY/MD
 Sample : P4131-15
 Misc : 5.55g/11mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 25 01:22:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 25 01:17:29 2024
 Response via : Initial Calibration

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

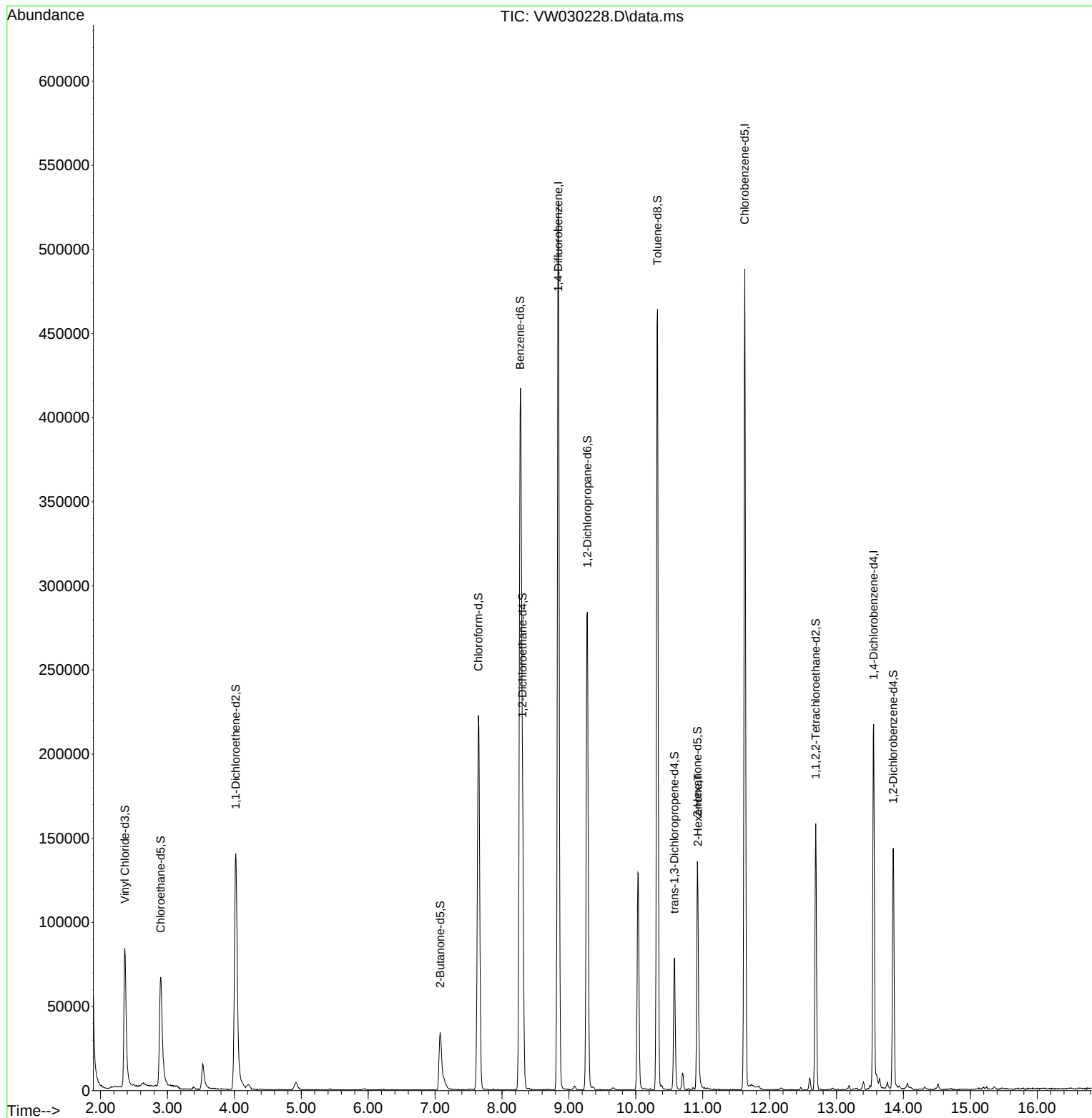
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	438823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	263718	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	57025	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	123837	21.852	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.400%
7) Chloroethane-d5	2.899	69	107568	26.886	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.560%
11) 1,1-Dichloroethene-d2	4.021	65	50950	17.994	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.960%
21) 2-Butanone-d5	7.075	46	55680	40.577	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.160%
24) Chloroform-d	7.648	84	230064	19.068	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.280%
26) 1,2-Dichloroethane-d4	8.307	65	129554	21.382	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.520%
32) Benzene-d6	8.270	84	432606	28.475	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.920%
36) 1,2-Dichloropropane-d6	9.276	67	134596	28.694	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.760%
41) Toluene-d8	10.325	98	309685	22.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.000%
43) trans-1,3-Dichloroprop...	10.575	79	44093	23.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.840%
47) 2-Hexanone-d5	10.922	63	43727	60.920	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76227	21.828	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	37173	19.203	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.800%
Target Compounds					Qvalue	
48) 2-Hexanone	10.928	43	7757	4.517	ug/L #	65

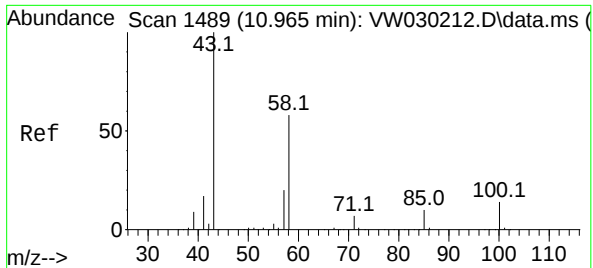
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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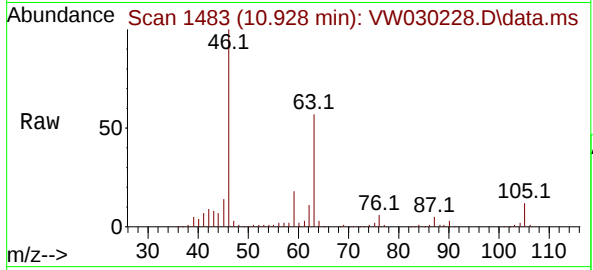
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 4.517 ug/L
 RT: 10.928 min Scan# 14
 Delta R.T. -0.036 min
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	7757
Ion	Ratio	Lower Upper
43	100	
58	22.5	44.8 67.2#
57	23.7	15.4 23.2#
100	1.0	9.6 14.4#

