

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029400.D
 Acq On : 28 Jun 2024 15:58
 Operator : SY/MD
 Sample : P3101-02
 Misc : 5.46g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 29 02:12:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

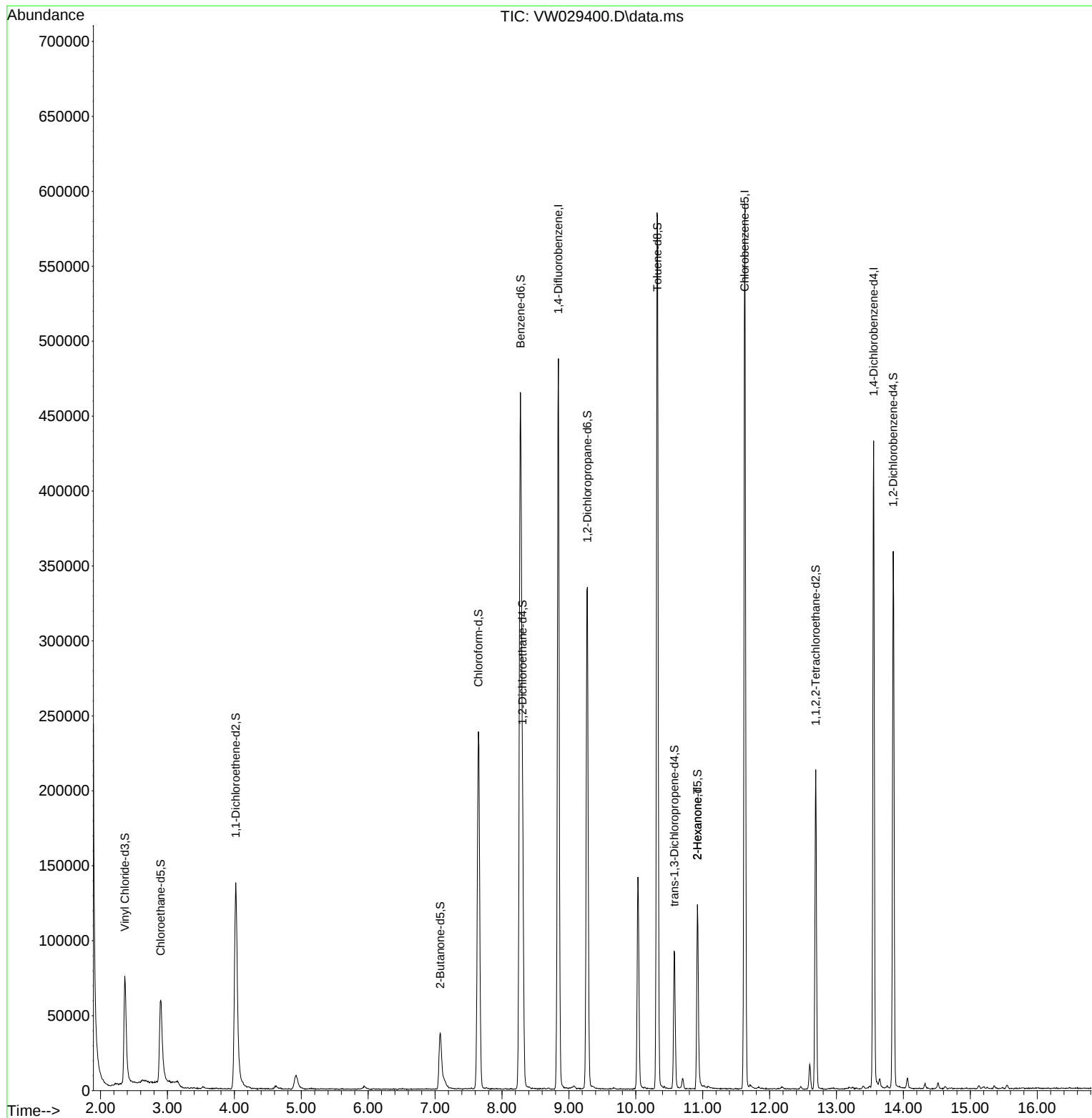
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	365647	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	296886	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	103652	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	109161	21.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.280%
7) Chloroethane-d5	2.899	69	91643	21.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.760%
11) 1,1-Dichloroethene-d2	4.021	65	52060	21.305	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.200%
21) 2-Butanone-d5	7.075	46	65354	43.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.320%
24) Chloroform-d	7.648	84	243843	22.356	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.440%
26) 1,2-Dichloroethane-d4	8.307	65	143052	22.843	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.360%
32) Benzene-d6	8.276	84	450406	24.977	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.920%
36) 1,2-Dichloropropane-d6	9.276	67	154313	26.920	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.680%
41) Toluene-d8	10.325	98	379119	23.763	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.040%
43) trans-1,3-Dichloroprop...	10.575	79	49784	21.552	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.200%
47) 2-Hexanone-d5	10.922	63	38982	43.381	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.760%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	104661	22.941	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	87213	24.240	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.960%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	5848	2.653	ug/L #	66

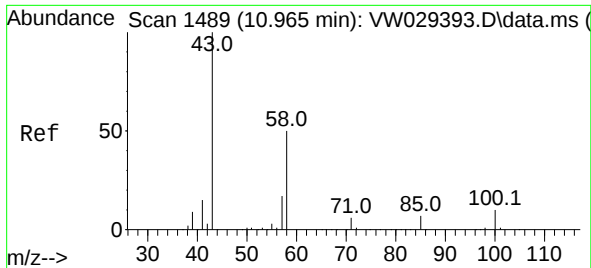
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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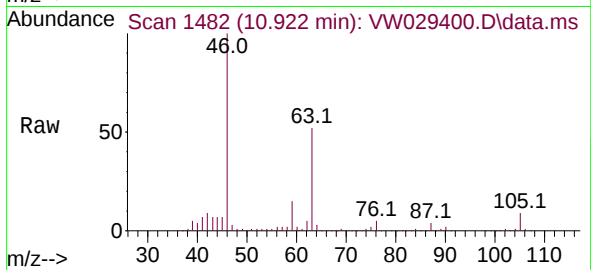
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Quant Title : SFAM01.0
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#48
 2-Hexanone
 Concen: 2.653 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029400.D
 Acq: 28 Jun 2024 15:58

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	5848
Ion	Ratio	Lower Upper
43	100	
58	26.4	39.6 59.4#
57	0.0	14.6 21.8#
100	0.6	8.2 12.2#

