

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080124\
 Data File : VW029823.D
 Acq On : 01 Aug 2024 11:01
 Operator : SY/MD
 Sample : P3361-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 02 01:46:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 02 01:45:39 2024
 Response via : Initial Calibration

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

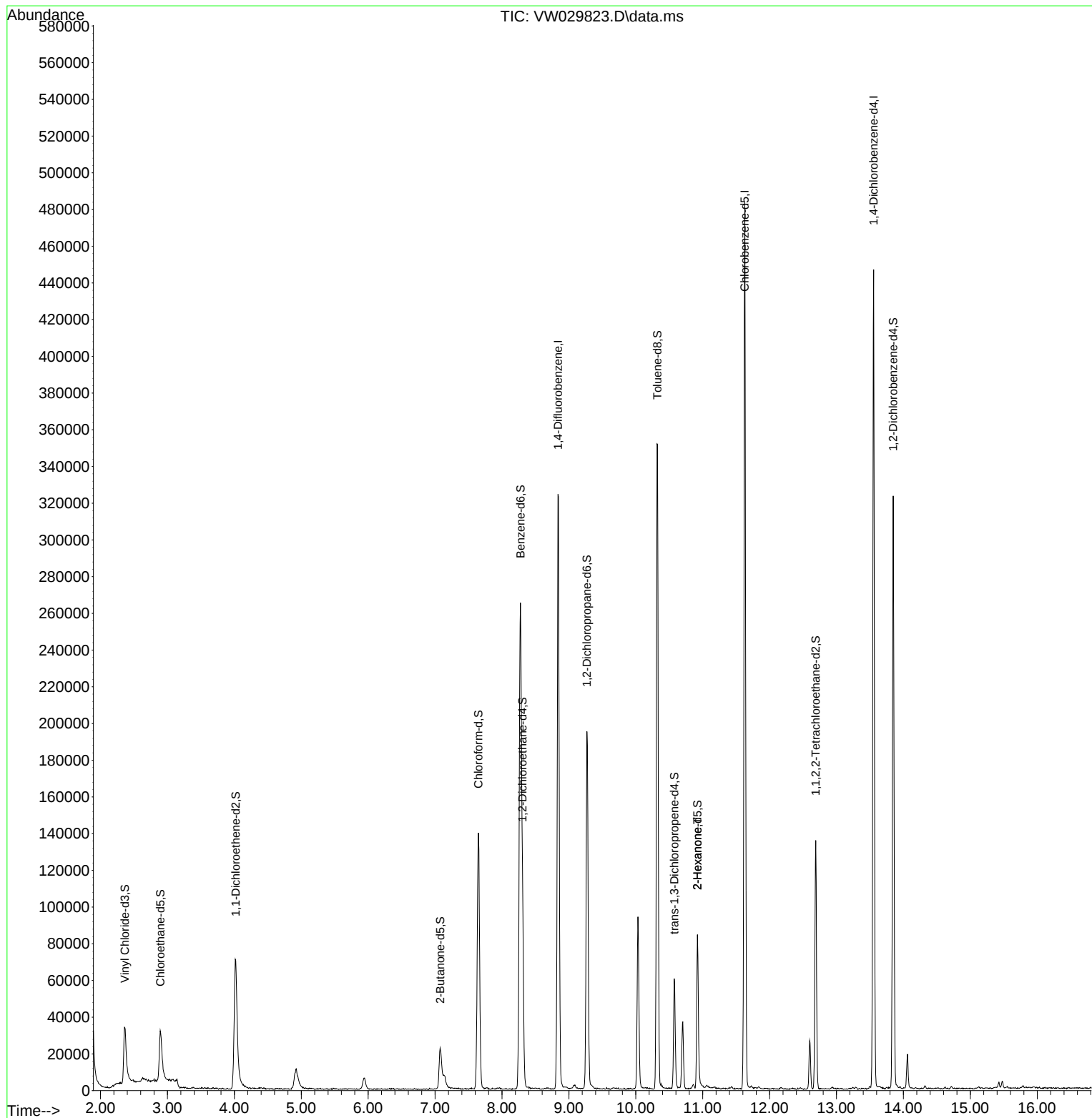
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	243910	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	241149	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	104453	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	54721	15.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.200%
7) Chloroethane-d5	2.893	69	44310	17.924	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.680%
11) 1,1-Dichloroethene-d2	4.021	65	27478	17.384	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.520%
21) 2-Butanone-d5	7.075	46	37276	39.276	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.560%
24) Chloroform-d	7.648	84	138605	21.952	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.800%
26) 1,2-Dichloroethane-d4	8.307	65	82049	22.815	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.240%
32) Benzene-d6	8.276	84	255760	19.629	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.520%
36) 1,2-Dichloropropane-d6	9.270	67	86860	20.877	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.520%
41) Toluene-d8	10.325	98	228001	19.680	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.720%
43) trans-1,3-Dichloroprop...	10.575	79	31782	18.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.520%
47) 2-Hexanone-d5	10.922	63	25237	36.787	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66711	21.595	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.360%
66) 1,2-Dichlorobenzene-d4	13.849	152	71454	22.031	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.120%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	4062	1.886	ug/L #	65

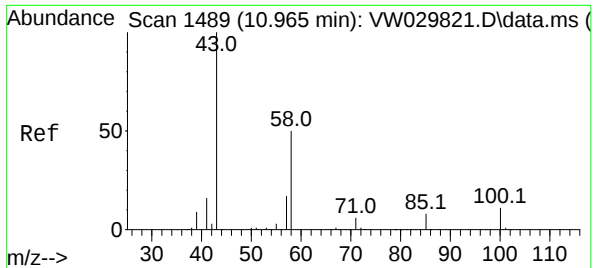
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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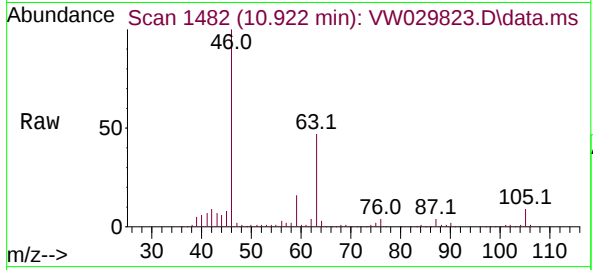
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Quant Title : SFAM01.0
QLast Update : Fri Aug 02 01:45:39 2024
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#48
 2-Hexanone
 Concen: 1.886 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029823.D
 Acq: 01 Aug 2024 11:01

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Tgt Ion: 43 Resp: 4062

Ion	Ratio	Lower	Upper
43	100		
58	26.3	41.0	61.4#
57	0.0	14.1	21.1#
100	2.1	8.0	12.0#

