

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029181.D
 Acq On : 18 Jun 2024 16:24
 Operator : SY/MD
 Sample : P2871-14RE
 Misc : 5.32g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 19 01:49:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

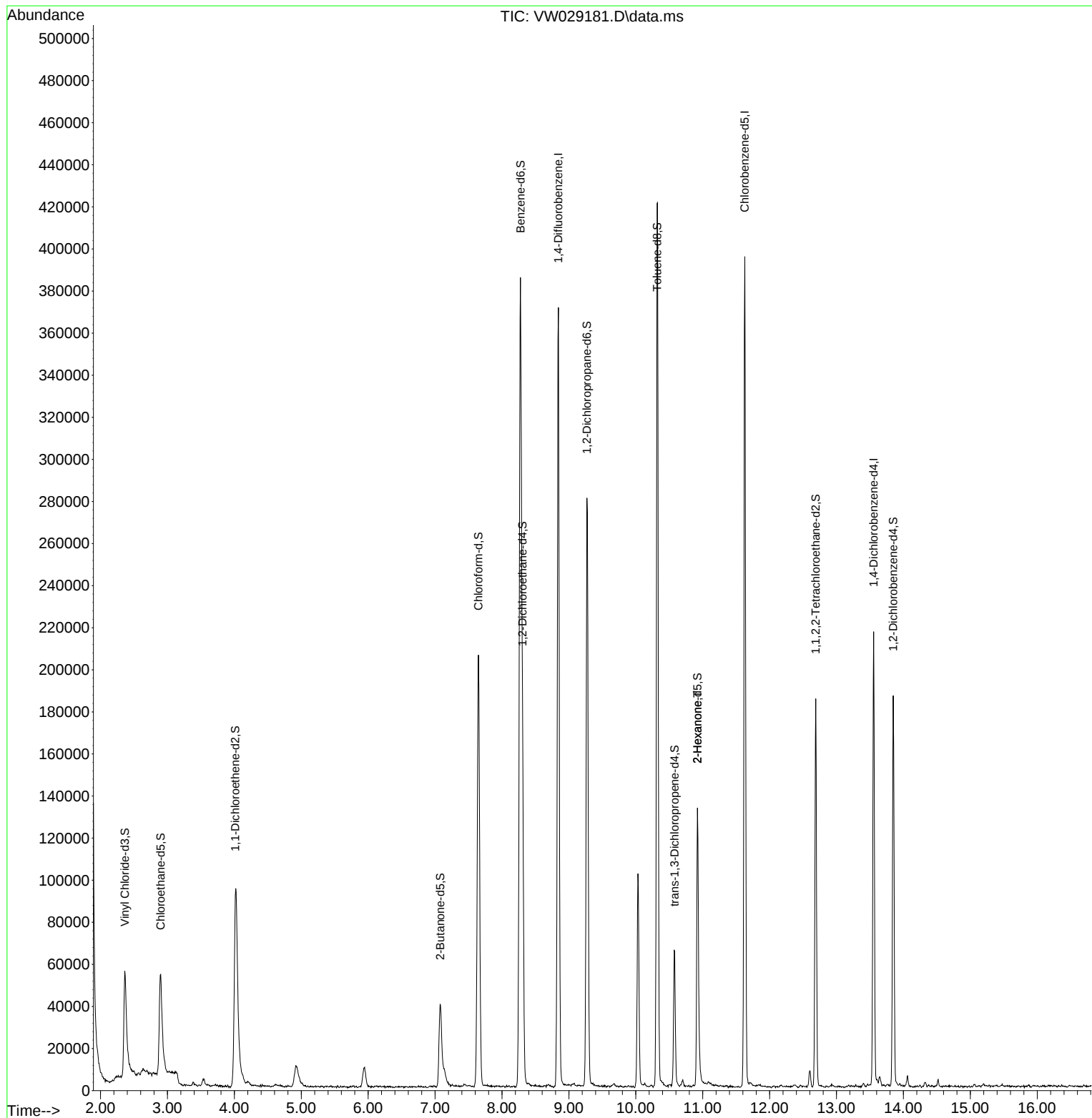
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	280593	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	196917	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	51275	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91269	23.500	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.000%
7) Chloroethane-d5	2.899	69	83576	25.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.920%
11) 1,1-Dichloroethene-d2	4.015	65	40903	21.813	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.240%
21) 2-Butanone-d5	7.075	46	66323	57.079	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.160%
24) Chloroform-d	7.648	84	202319	24.171	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.680%
26) 1,2-Dichloroethane-d4	8.307	65	128140	26.664	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.640%
32) Benzene-d6	8.276	84	363537	30.394	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.560%
36) 1,2-Dichloropropane-d6	9.270	67	124176	32.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	130.640%#
41) Toluene-d8	10.319	98	270377	25.550	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.200%
43) trans-1,3-Dichloroprop...	10.581	79	33963	22.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.680%
47) 2-Hexanone-d5	10.922	63	38863	65.204	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88539	29.259	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.040%
66) 1,2-Dichlorobenzene-d4	13.849	152	43426	24.399	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.600%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	9694	6.630	ug/L #	63

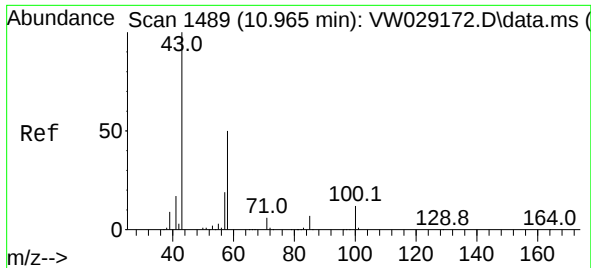
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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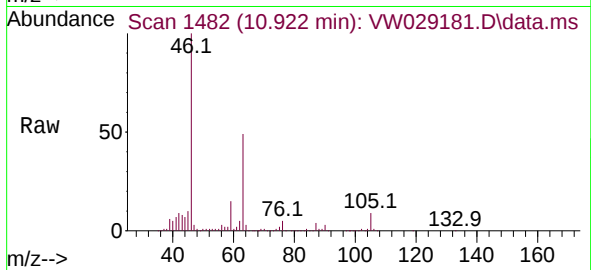
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Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
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#48
 2-Hexanone
 Concen: 6.630 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029181.D
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Instrument :
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Tgt Ion: 43	Resp:	9694
Ion	Ratio	Lower Upper
43	100	
58	16.5	39.6 59.4#
57	25.4	14.6 21.8#
100	2.3	8.2 12.2#

