

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024822.D
 Acq On : 10 Oct 2022 22:33
 Operator : SY/VA
 Sample : N5024-05RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BF4RE

Quant Time: Oct 11 02:01:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

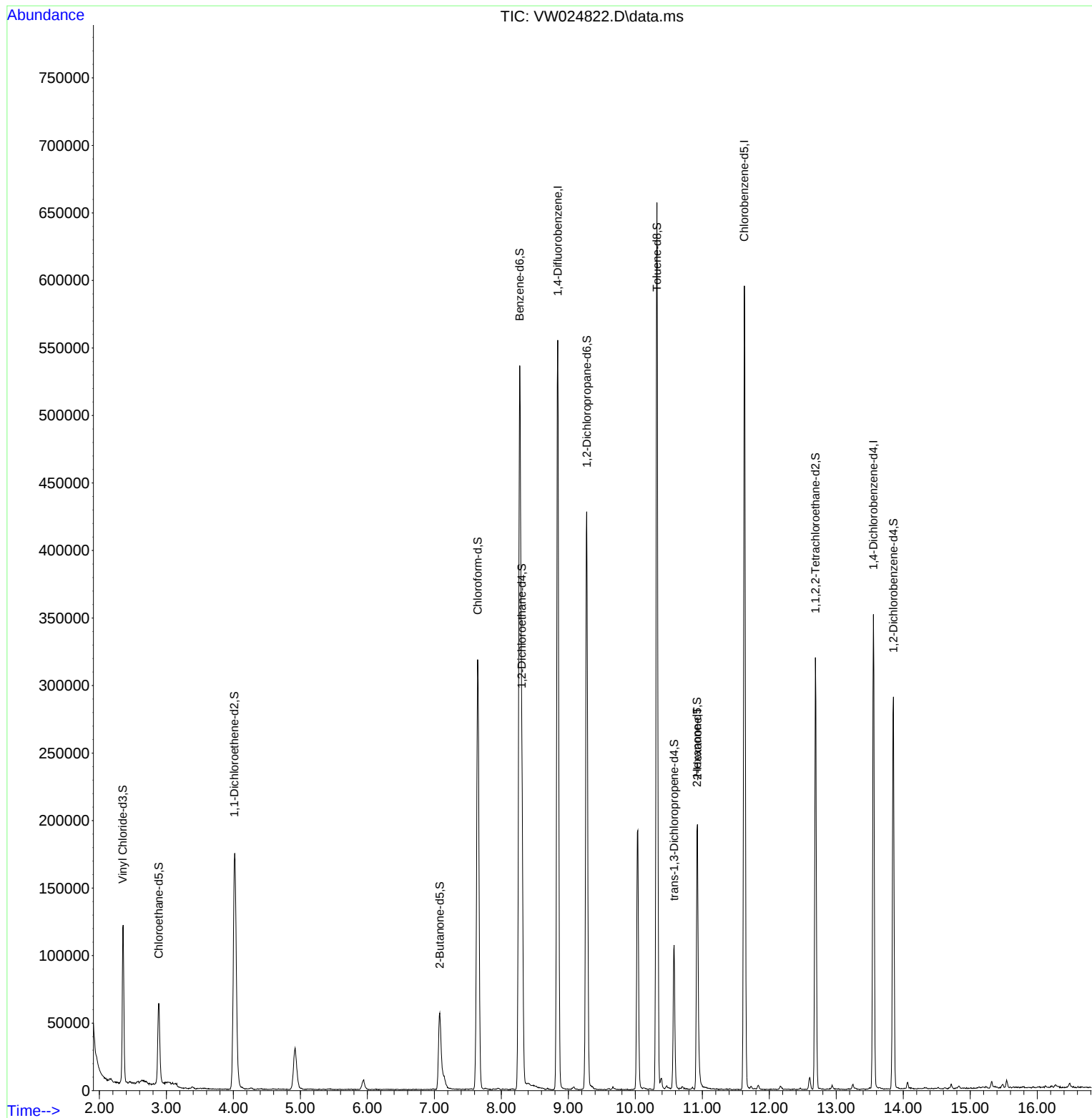
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	466099	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326731	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	86437	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	113330	23.239	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.960%
7) Chloroethane-d5	2.885	69	69469	24.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.040%
11) 1,1-Dichloroethene-d2	4.013	63	177062	15.687	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.760%
21) 2-Butanone-d5	7.080	46	97959	55.872	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.740%
24) Chloroform-d	7.647	84	328650	26.375	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.520%
26) 1,2-Dichloroethane-d4	8.305	65	172713	26.719	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.880%
32) Benzene-d6	8.275	84	553902	26.523	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.080%
36) 1,2-Dichloropropane-d6	9.274	67	209381	32.815	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	131.240%#
41) Toluene-d8	10.323	98	430564	23.068	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.280%
43) trans-1,3-Dichloroprop...	10.579	79	60172	21.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.720%
47) 2-Hexanone-d5	10.921	63	71040	65.072	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.140%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	161126	35.440	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	141.760%#
66) 1,2-Dichlorobenzene-d4	13.853	152	72195	23.736	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.960%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	11775	5.211	ug/L #	62

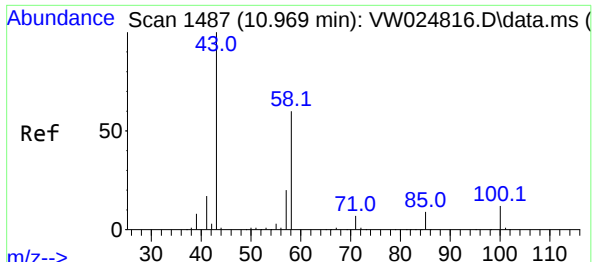
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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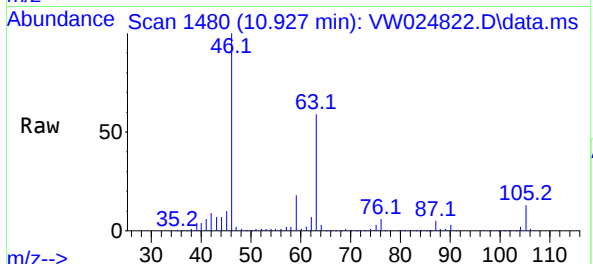
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Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 5.211 ug/L
 RT: 10.927 min Scan# 14
 Delta R.T. -0.037 min
 Lab File: VW024822.D
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Tgt Ion: 43 Resp: 11775

Ion	Ratio	Lower	Upper
43	100		
58	19.3	45.3	67.9#
57	18.5	16.3	24.5
100	0.0	10.4	15.6#

