

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023814.D
 Acq On : 17 Jul 2022 02:59
 Operator : SY/VA
 Sample : N3709-04
 Misc : 11.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B11

Quant Time: Jul 18 03:01:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

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

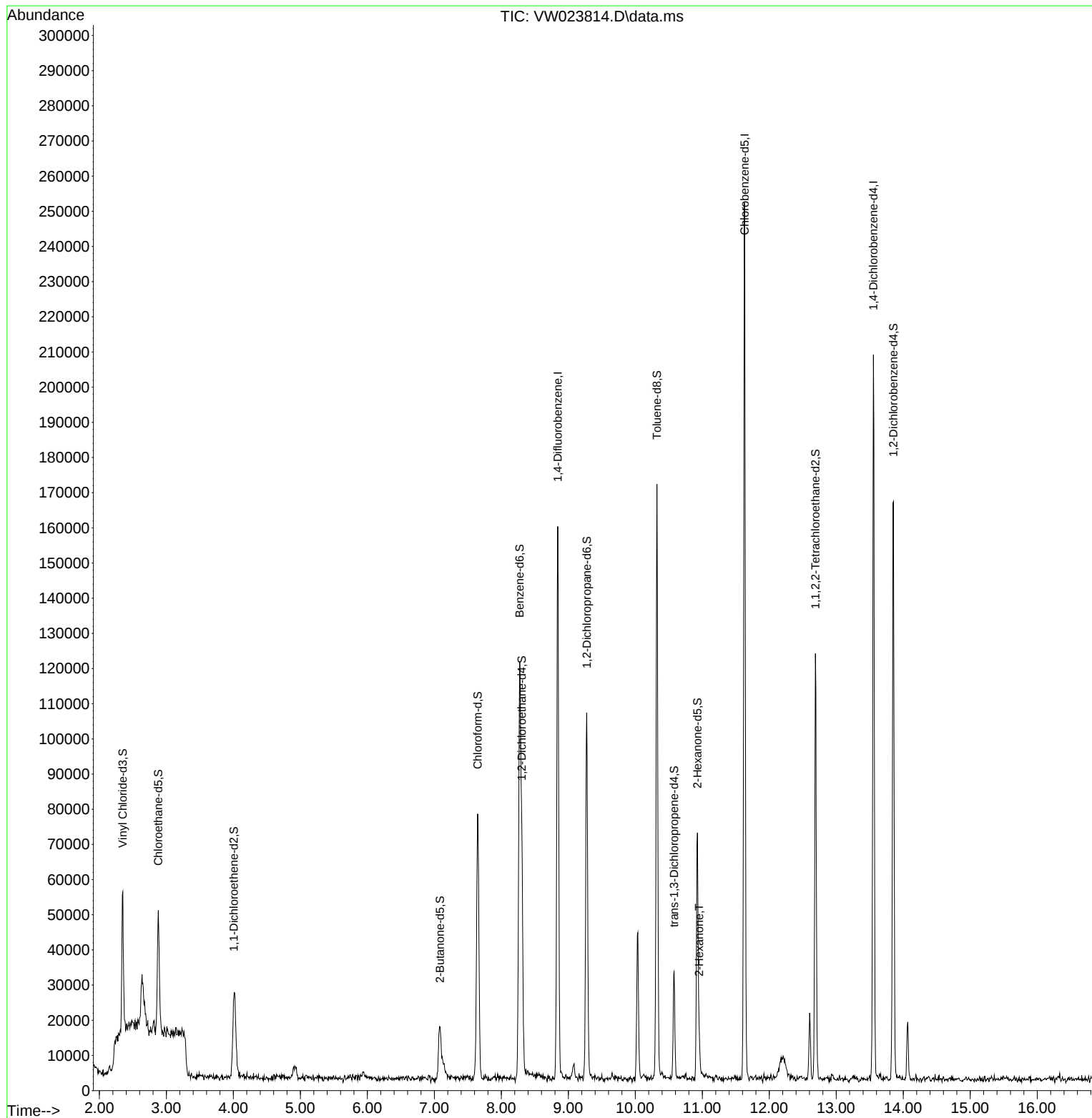
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	119487	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	121716	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	46083	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	40169	13.162	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.640%
7) Chloroethane-d5	2.879	69	38900	19.107	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.440%
11) 1,1-Dichloroethene-d2	4.007	63	23352	9.397	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	37.600%#
21) 2-Butanone-d5	7.086	46	22571	47.682	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.360%
24) Chloroform-d	7.647	84	68086	19.572	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.280%
26) 1,2-Dichloroethane-d4	8.305	65	46408	21.812	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.240%
32) Benzene-d6	8.275	84	110180	17.414	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.640%
36) 1,2-Dichloropropane-d6	9.274	67	41762	21.912	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.640%
41) Toluene-d8	10.323	98	101554	15.824	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.280%
43) trans-1,3-Dichloroprop...	10.579	79	15557	17.414	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.640%
47) 2-Hexanone-d5	10.927	63	18559	46.309	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.620%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	53683	25.488	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	38142	23.186	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.760%
Target Compounds					Qvalue	
48) 2-Hexanone	10.951	43	3660	4.166	ug/L #	45

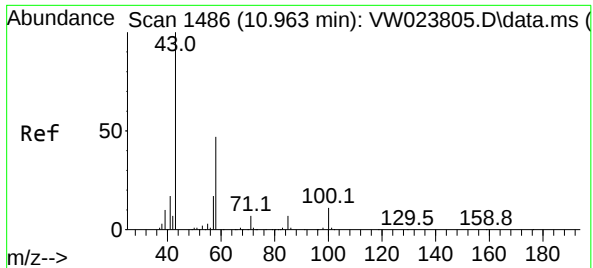
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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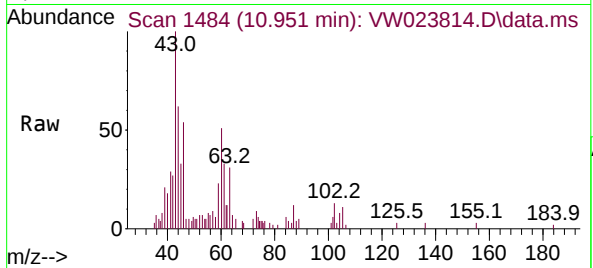
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jul 18 02:58:45 2022
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#48
 2-Hexanone
 Concen: 4.166 ug/L
 RT: 10.951 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: VW023814.D
 Acq: 17 Jul 2022 02:59

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	3660	
Ion	Ratio	Lower	Upper
43	100		
58	5.8	41.6	62.4#
57	0.0	14.6	21.8#
100	0.0	10.6	15.8#

