

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024885.D
 Acq On : 12 Oct 2022 19:59
 Operator : SY/VA
 Sample : N5070-11
 Misc : 6.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BR4

Quant Time: Oct 12 23:23:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 23:18:51 2022
 Response via : Initial Calibration

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

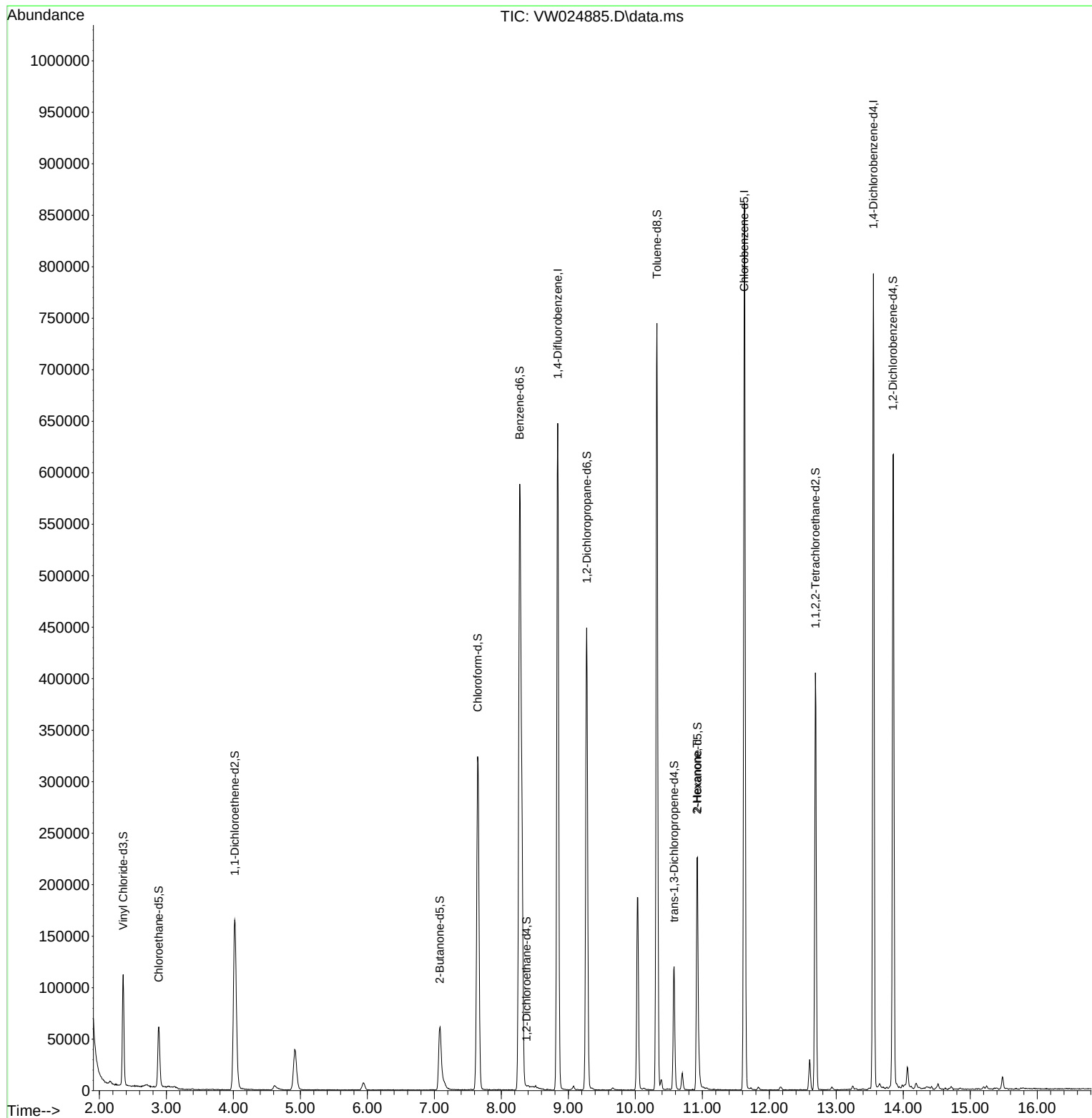
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	531431	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	464020	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	192680	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	106448	16.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.920%
7) Chloroethane-d5	2.886	69	67485	18.384	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.520%
11) 1,1-Dichloroethene-d2	4.019	63	166808	12.237	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.960%
21) 2-Butanone-d5	7.080	46	106887	53.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.620%
24) Chloroform-d	7.647	84	335115	22.357	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.440%
26) 1,2-Dichloroethane-d4	8.378	65	429	0.055	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.275	84	616446	21.185	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.760%
36) 1,2-Dichloropropane-d6	9.275	67	217714	24.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.560%
41) Toluene-d8	10.323	98	489271	18.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.920%
43) trans-1,3-Dichloroprop...	10.579	79	67847	20.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.160%
47) 2-Hexanone-d5	10.927	63	79509	53.138	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.280%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	207954	29.879	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.520%
66) 1,2-Dichlorobenzene-d4	13.847	152	158734	22.543	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.160%
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	10695	3.392	ug/L #	71

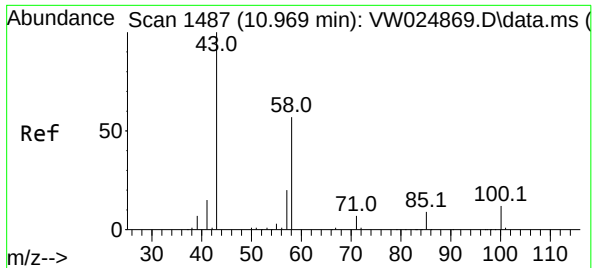
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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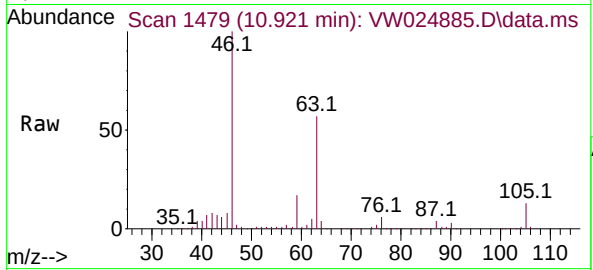
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Quant Title : SFAM01.0
QLast Update : Wed Oct 12 23:18:51 2022
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#48
 2-Hexanone
 Concen: 3.392 ug/L
 RT: 10.921 min Scan# 14
 Delta R.T. -0.049 min
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 Acq: 12 Oct 2022 19:59

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 10695
Ion Ratio	Lower Upper
43	100
58	30.9 47.0 70.6#
57	22.9 16.0 24.0
100	1.6 10.5 15.7#

