

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019898.D
 Acq On : 25 Aug 2021 16:49
 Operator : SY/VA
 Sample : M3526-11
 Misc : 6.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C1

Quant Time: Aug 26 01:11:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration

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

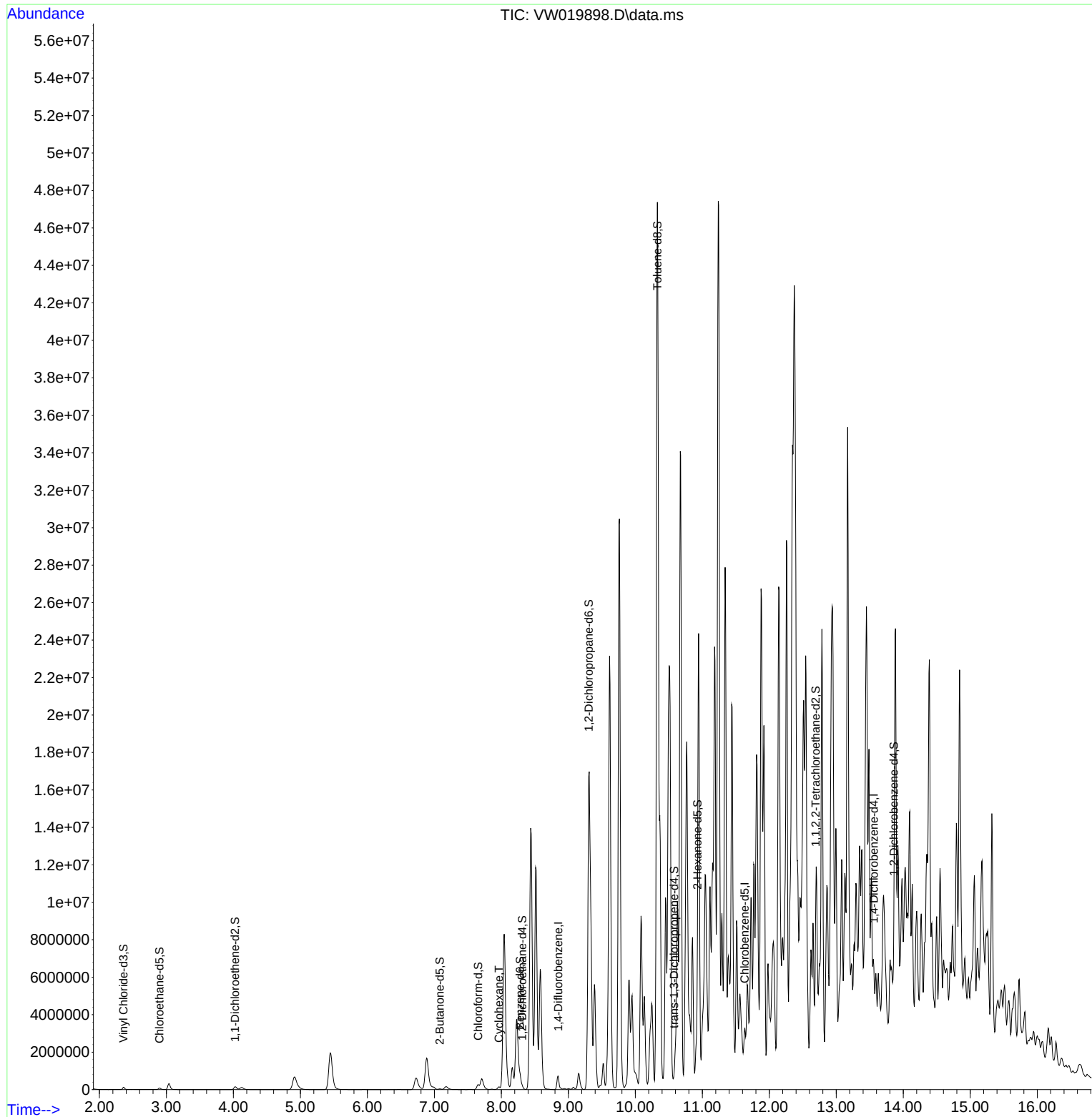
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	465236	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	476593	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	270236	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	138794	19.255	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.000%
7) Chloroethane-d5	2.898	69	117350	18.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.200%
11) 1,1-Dichloroethene-d2	4.025	63	176044	14.074	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.280%
21) 2-Butanone-d5	7.080	46	53894	36.808	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.620%
24) Chloroform-d	7.653	84	243351	19.020	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.080%
26) 1,2-Dichloroethane-d4	8.311	65	122011	17.695	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.800%
32) Benzene-d6	8.281	84	497265	18.299	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.200%
36) 1,2-Dichloropropane-d6	9.305	67	685819	83.341	ug/L	0.03
Spiked Amount	25.000	Range	70 - 120	Recovery	=	333.360%#
41) Toluene-d8	10.329	98	2864869	115.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	460.160%#
43) trans-1,3-Dichloroprop...	10.579	79	48898	14.383	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.520%
47) 2-Hexanone-d5	10.927	63	74316	64.826	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.660%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	187281	27.962	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.840%
66) 1,2-Dichlorobenzene-d4	13.859	152	205133	22.129	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.520%
Target Compounds					Qvalue	
29) Cyclohexane	7.964	56	75455	6.742	ug/L	# 85

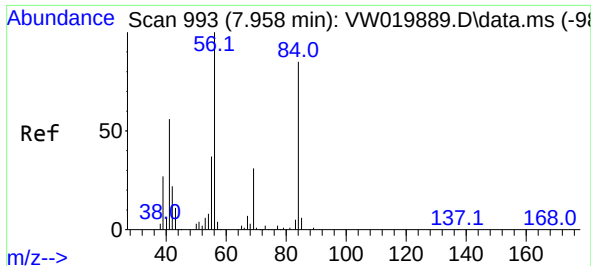
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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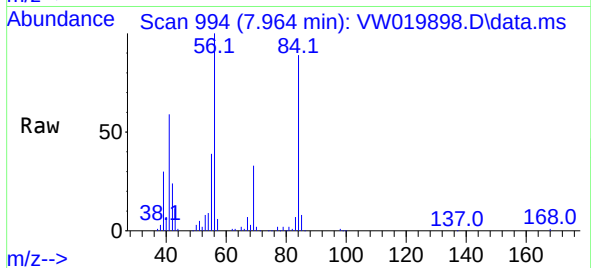
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Quant Title : SFAM01.0
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#29
Cyclohexane
Concen: 6.742 ug/L
RT: 7.964 min Scan# 994
Delta R.T. 0.006 min
Lab File: VW019898.D
Acq: 25 Aug 2021 16:49

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 56 Resp: 75455
Ion Ratio Lower Upper
56 100
69 38.8 24.5 36.7#
84 108.5 75.0 112.4

