

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023473.D
 Acq On : 13 Jun 2022 12:24
 Operator : SY/VA
 Sample : N3226-13RE
 Misc : 6.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 01:34:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

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

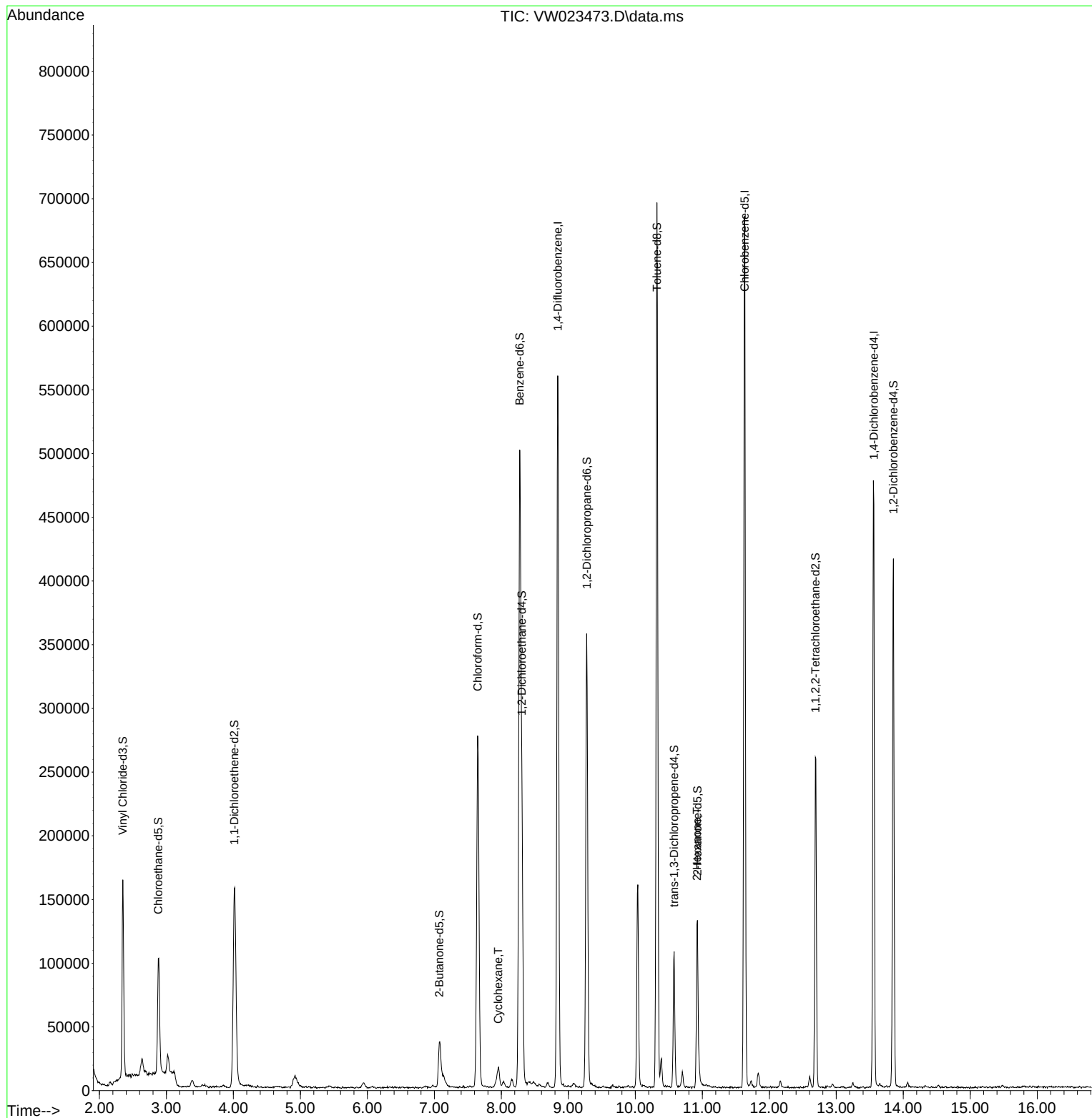
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	450605	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	379265	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117334	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	146562	20.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.880%
7) Chloroethane-d5	2.879	69	106933	20.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.280%
11) 1,1-Dichloroethene-d2	4.013	63	154916	15.504	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.000%
21) 2-Butanone-d5	7.074	46	58646	40.124	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.240%
24) Chloroform-d	7.647	84	273240	22.028	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.120%
26) 1,2-Dichloroethane-d4	8.305	65	152908	22.889	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.560%
32) Benzene-d6	8.275	84	500668	24.897	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.600%
36) 1,2-Dichloropropane-d6	9.275	67	155419	26.233	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.920%
41) Toluene-d8	10.323	98	443944	22.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	10.579	79	55402	20.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.960%
47) 2-Hexanone-d5	10.927	63	40605	42.891	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.780%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	125328	22.649	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	97244	22.958	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.840%
Target Compounds						Qvalue
29) Cyclohexane	7.952	56	6414	0.840	ug/L #	95
48) 2-Hexanone	10.921	43	6625	3.210	ug/L #	73

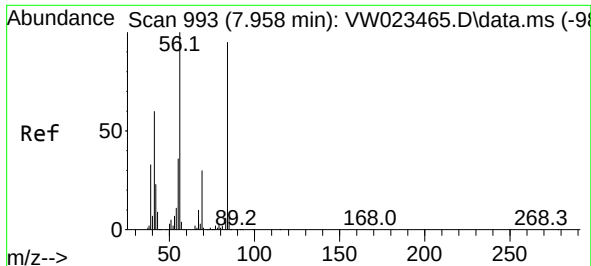
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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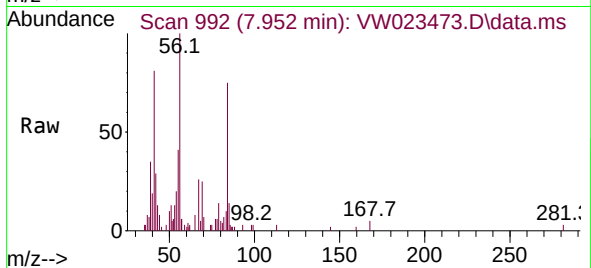
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
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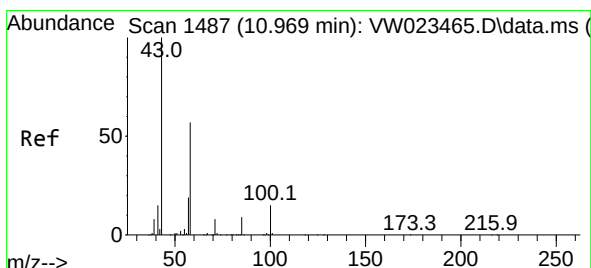
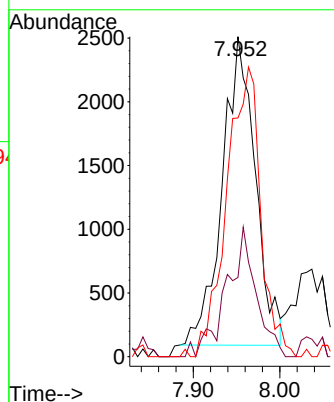
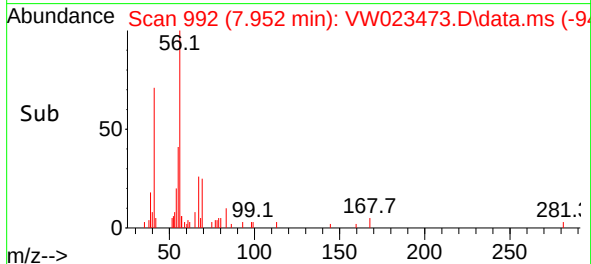


#29
Cyclohexane
Concen: 0.840 ug/L
RT: 7.952 min Scan# 992
Delta R.T. -0.006 min
Lab File: VW023473.D
Acq: 13 Jun 2022 12:24

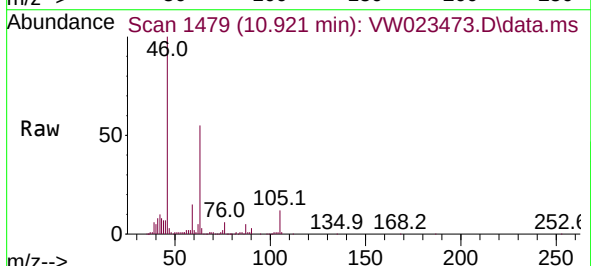
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Tgt Ion: 56 Resp: 6414
Ion Ratio Lower Upper
56 100
69 23.0 25.6 38.4#
84 96.0 78.2 117.4



#48
2-Hexanone
Concen: 3.210 ug/L
RT: 10.921 min Scan# 1479
Delta R.T. -0.049 min
Lab File: VW023473.D
Acq: 13 Jun 2022 12:24



Tgt Ion: 43 Resp: 6625
Ion Ratio Lower Upper
43 100
58 35.5 45.9 68.9#
57 30.0 16.2 24.2#
100 3.0 10.7 16.1#

