

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022688.D
 Acq On : 29 Apr 2022 10:16
 Operator : SY/VA
 Sample : VW0429SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 29 22:23:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

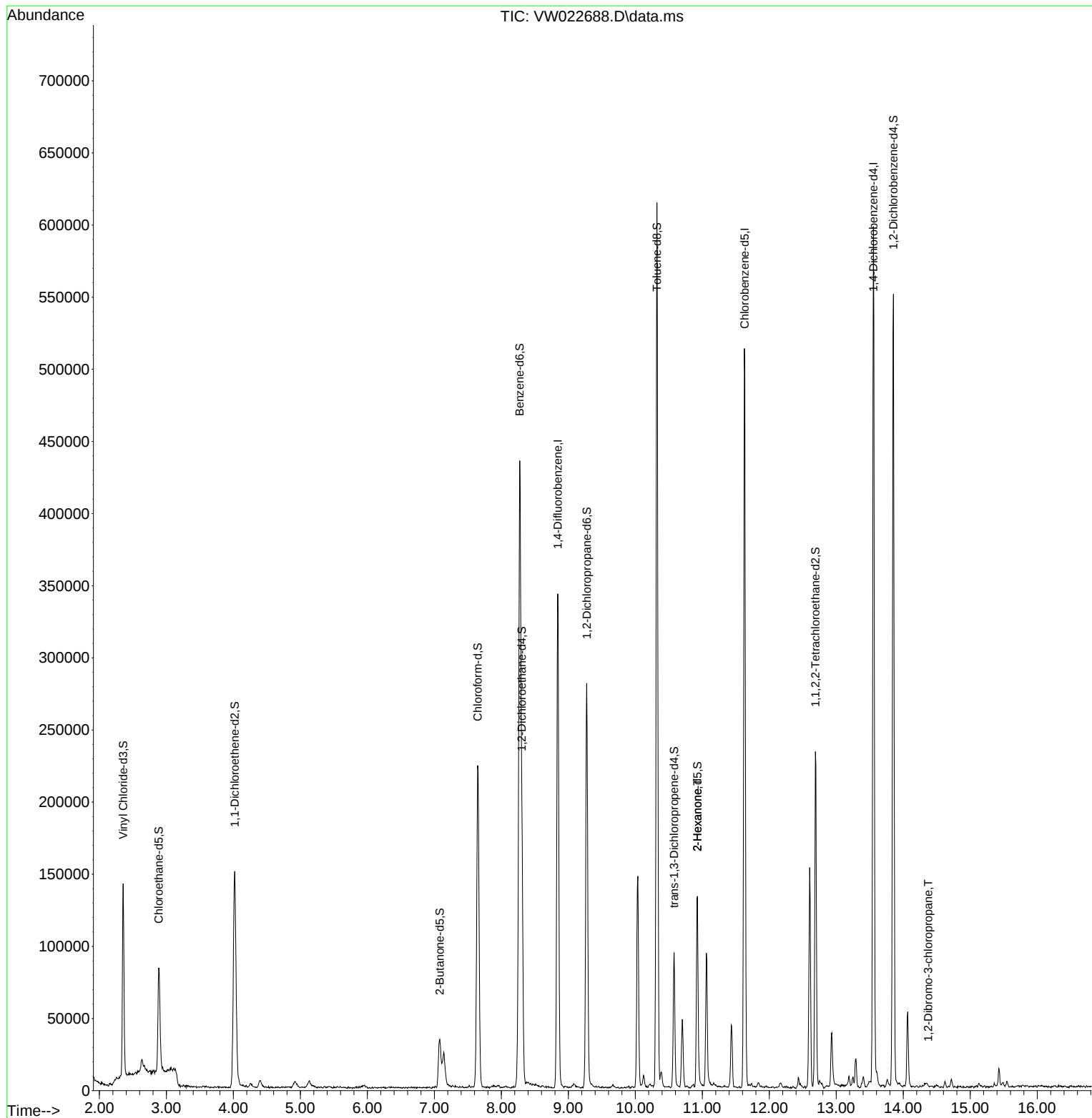
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	290054	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	284786	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	145744	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	121898	19.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.040%
7) Chloroethane-d5	2.885	69	84288	20.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.880%
11) 1,1-Dichloroethene-d2	4.019	63	144115	17.328	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.320%
21) 2-Butanone-d5	7.080	46	56178	50.182	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.360%
24) Chloroform-d	7.647	84	222580	24.551	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	8.305	65	122588	23.665	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.680%
32) Benzene-d6	8.275	84	429225	24.669	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.680%
36) 1,2-Dichloropropane-d6	9.274	67	123713	24.570	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.280%
41) Toluene-d8	10.323	98	399822	23.463	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.840%
43) trans-1,3-Dichloroprop...	10.579	79	49258	20.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.920%
47) 2-Hexanone-d5	10.927	63	45443	48.508	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.020%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109636	25.608	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	133787	25.916	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.680%
Target Compounds						
48) 2-Hexanone	10.927	43	6198	3.108	ug/L #	69
68) 1,2-Dibromo-3-chloropr...	14.371	75	1377	1.915	ug/L #	10

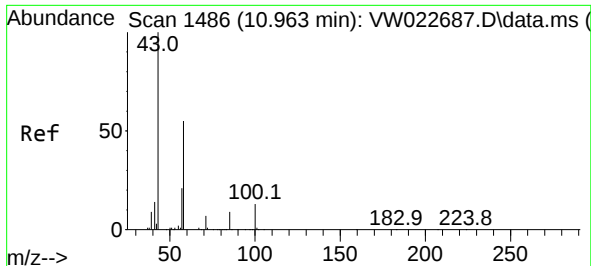
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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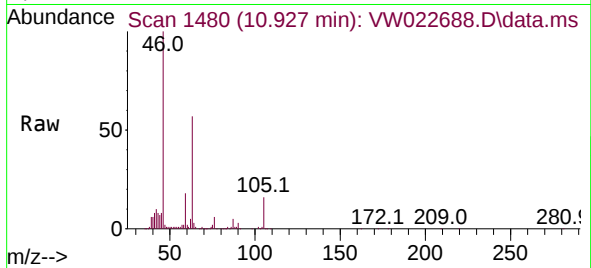
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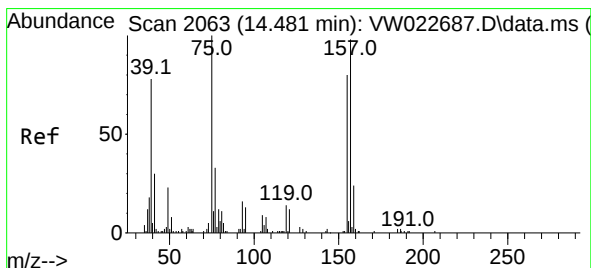
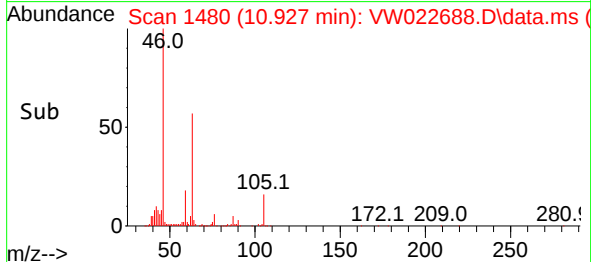
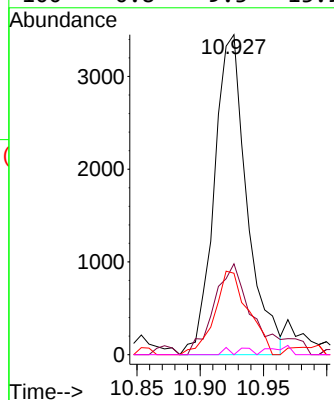


#48
2-Hexanone
Concen: 3.108 ug/L
RT: 10.927 min Scan# 1486
Delta R.T. -0.037 min
Lab File: VW022688.D
Acq: 29 Apr 2022 10:16

Instrument :
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Tgt Ion: 43 Resp: 6198
Ion Ratio Lower Upper
43 100
58 31.9 41.6 62.4#
57 0.0 14.5 21.7#
100 0.8 9.3 13.9#



#68
1,2-Dibromo-3-chloropropane
Concen: 1.915 ug/L
RT: 14.371 min Scan# 2045
Delta R.T. -0.110 min
Lab File: VW022688.D
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Tgt Ion: 75 Resp: 1377
Ion Ratio Lower Upper
75 100
155 0.0 55.6 83.4#
157 0.0 69.8 104.6#

