

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061223\
 Data File : VW026174.D
 Acq On : 12 Jun 2023 10:38
 Operator : SY/MD
 Sample : VW0612SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK516

Quant Time: Jun 13 01:21:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 13 01:20:44 2023
 Response via : Initial Calibration

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

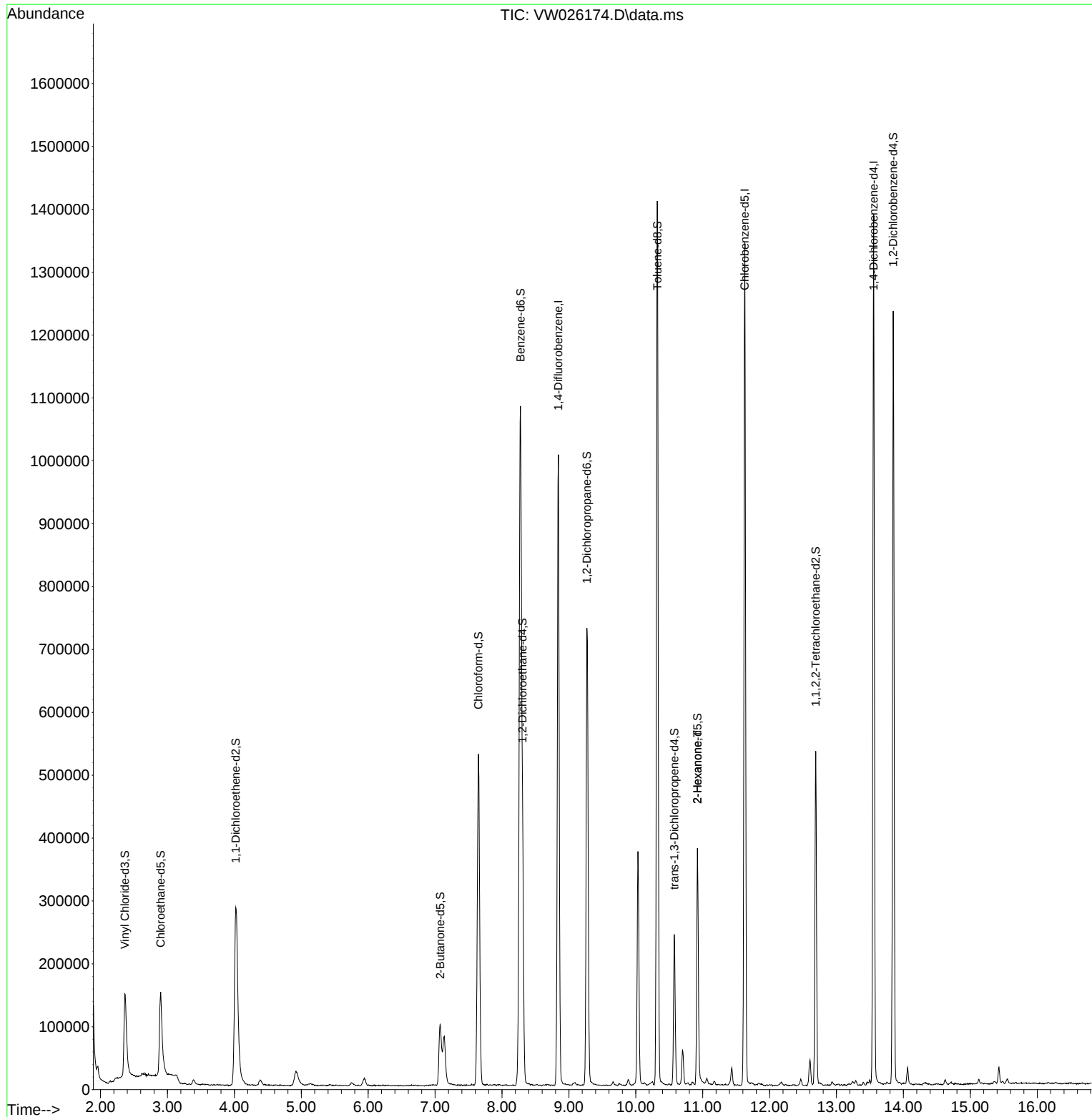
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	772318	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	674015	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	321064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	237995	21.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.600%
7) Chloroethane-d5	2.899	69	208960	25.692	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.760%
11) 1,1-Dichloroethene-d2	4.021	65	120148	22.427	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.720%
21) 2-Butanone-d5	7.075	46	176426	55.775	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.560%
24) Chloroform-d	7.648	84	520235	23.003	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	8.307	65	310354	25.095	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.400%
32) Benzene-d6	8.276	84	1050629	23.165	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.680%
36) 1,2-Dichloropropane-d6	9.270	67	342392	23.830	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.320%
41) Toluene-d8	10.325	98	908125	22.578	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.320%
43) trans-1,3-Dichloroprop...	10.575	79	129333	22.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.840%
47) 2-Hexanone-d5	10.922	63	121766	53.746	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	264168	25.265	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	285160	23.205	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.800%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	18680	3.593	ug/L	# 67

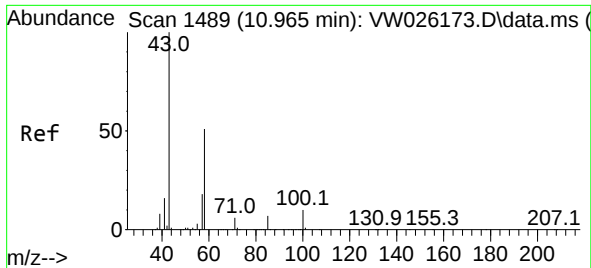
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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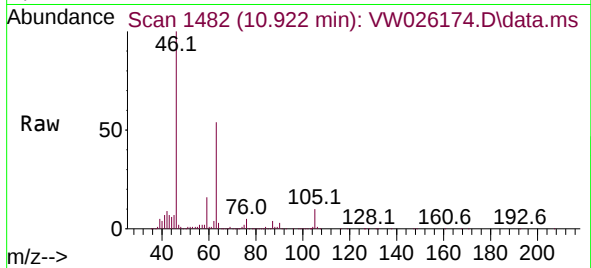
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Quant Title : SFAM01.0
QLast Update : Tue Jun 13 01:20:44 2023
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#48
 2-Hexanone
 Concen: 3.593 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026174.D
 Acq: 12 Jun 2023 10:38

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion: 43 Resp: 18680
 Ion Ratio Lower Upper
 43 100
 58 22.9 42.2 63.2#
 57 23.5 14.2 21.2#
 100 2.0 8.3 12.5#

