

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022796.D
 Acq On : 04 May 2022 12:53
 Operator : SY/VA
 Sample : N2632-09RE
 Misc : 7.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B1

Quant Time: May 04 23:36:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

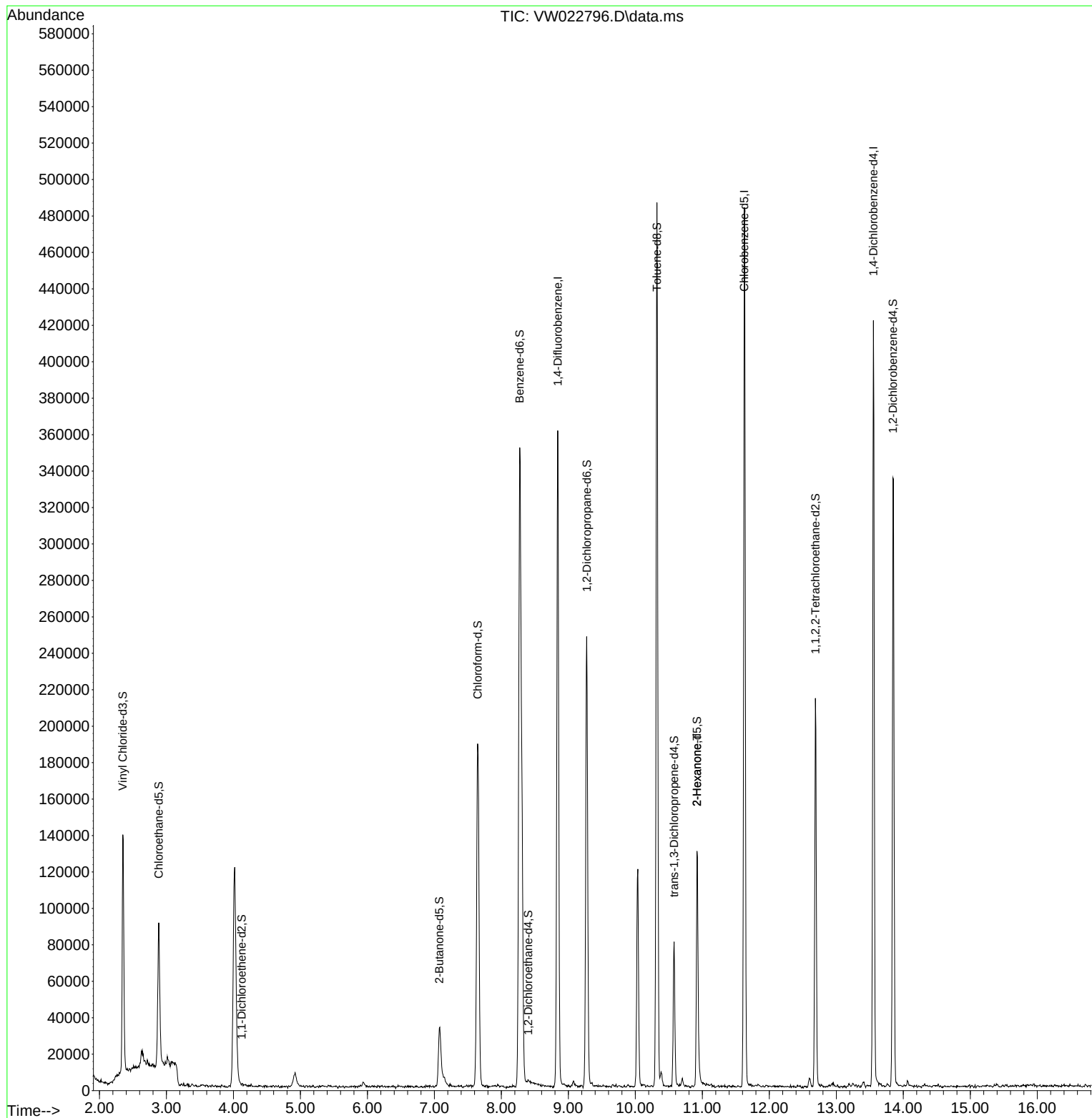
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	290754	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	258440	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98764	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	126210	21.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.640%
7) Chloroethane-d5	2.885	69	88471	22.797	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	4.123	63	400	0.052	ug/L	0.10
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.200%#
21) 2-Butanone-d5	7.074	46	52906	46.647	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.300%
24) Chloroform-d	7.647	84	192541	22.603	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	8.403	65	173	0.037	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	361864	24.292	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.160%
36) 1,2-Dichloropropane-d6	9.274	67	108817	26.005	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.040%
41) Toluene-d8	10.323	98	313566	21.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.160%
43) trans-1,3-Dichloroprop...	10.579	79	42152	21.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.520%
47) 2-Hexanone-d5	10.920	63	42575	53.299	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.600%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	97834	25.085	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.320%
66) 1,2-Dichlorobenzene-d4	13.847	152	83498	24.185	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.760%
Target Compounds					Qvalue	
48) 2-Hexanone	10.920	43	6429	4.143	ug/L #	68

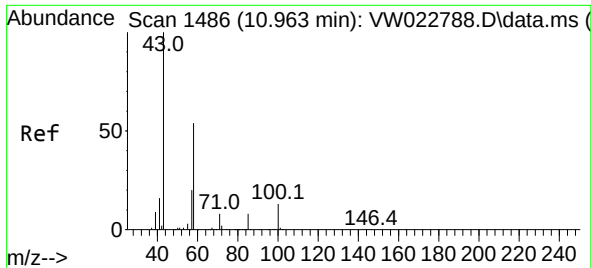
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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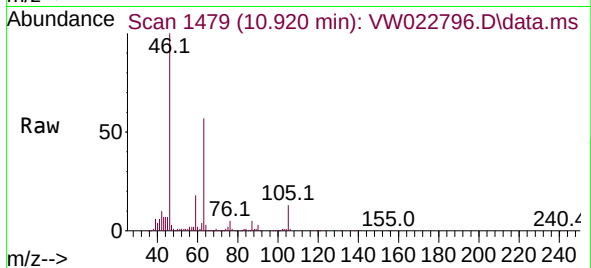
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#48
 2-Hexanone
 Concen: 4.143 ug/L
 RT: 10.920 min Scan# 14
 Delta R.T. -0.042 min
 Lab File: VW022796.D
 Acq: 04 May 2022 12:53

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	6429	
Ion	Ratio	Lower	Upper
43	100		
58	29.8	45.9	68.9#
57	28.6	16.2	24.2#
100	2.4	10.7	16.1#

