

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
 Data File : VW029040.D
 Acq On : 06 Jun 2024 16:08
 Operator : SY/MD
 Sample : P2696-11
 Misc : 4.49g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 07 00:26:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 00:21:46 2024
 Response via : Initial Calibration

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

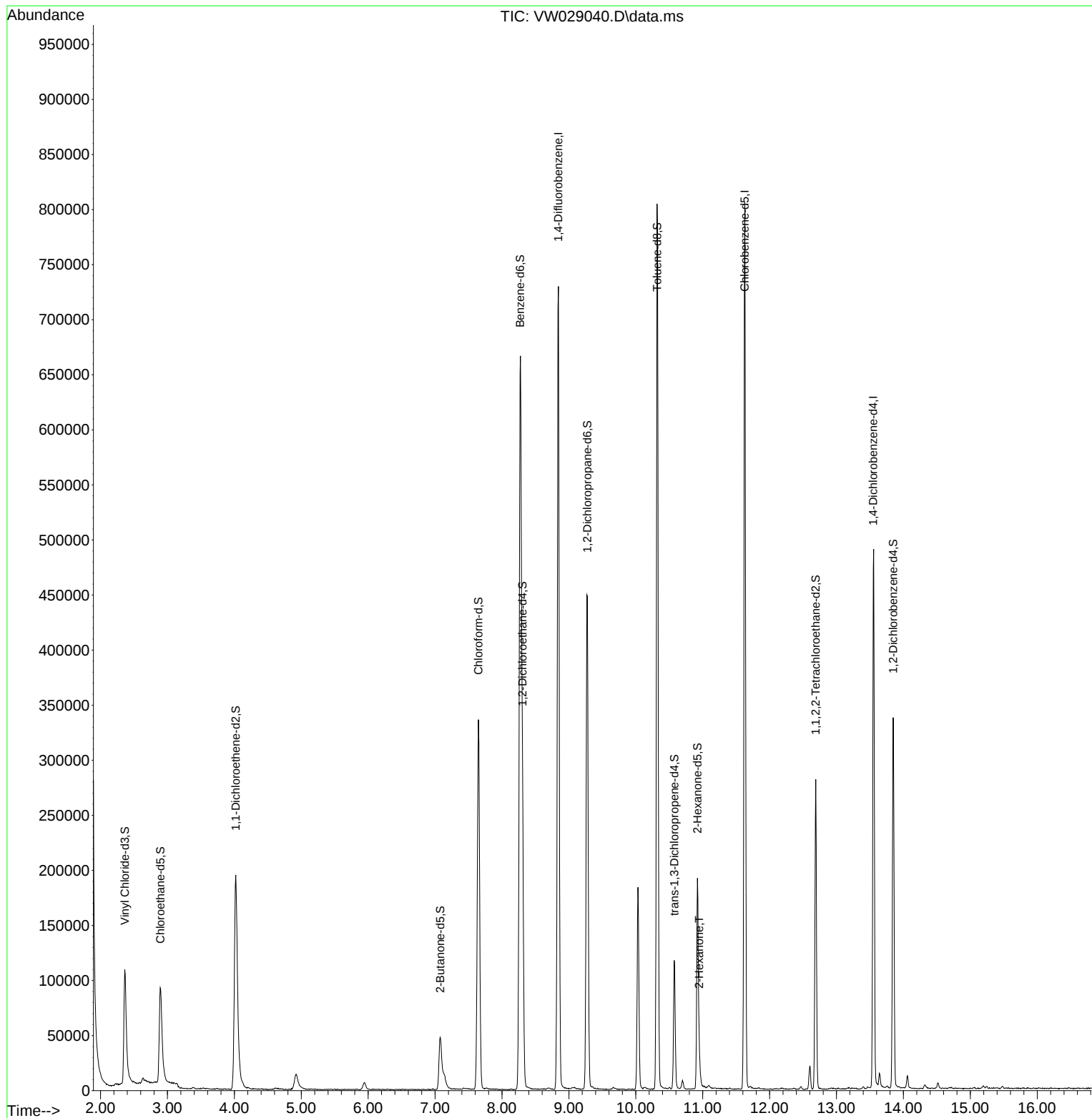
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	583694	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	425386	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	123545	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	175298	18.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.600%
7) Chloroethane-d5	2.893	69	148255	20.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.280%
11) 1,1-Dichloroethene-d2	4.021	65	76523	18.776	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.120%
21) 2-Butanone-d5	7.075	46	80373	42.423	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.840%
24) Chloroform-d	7.648	84	334735	20.101	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.400%
26) 1,2-Dichloroethane-d4	8.307	65	201099	22.939	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.760%
32) Benzene-d6	8.270	84	675292	25.864	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.440%
36) 1,2-Dichloropropane-d6	9.276	67	214321	27.074	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.280%
41) Toluene-d8	10.319	98	518678	22.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.040%
43) trans-1,3-Dichloroprop...	10.575	79	63240	20.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.160%
47) 2-Hexanone-d5	10.922	63	59437	56.896	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134487	24.455	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	84477	19.269	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.080%
Target Compounds					Qvalue	
48) 2-Hexanone	10.947	43	10619	4.020	ug/L #	41

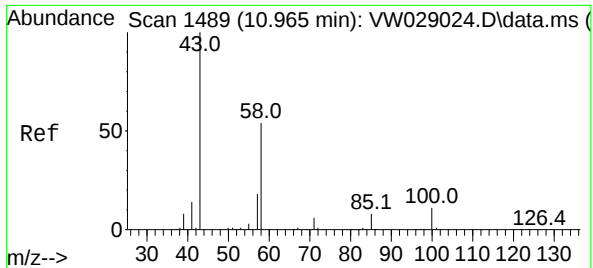
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
Data File : VW029040.D
Acq On : 06 Jun 2024 16:08
Operator : SY/MD
Sample : P2696-11
Misc : 4.49g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jun 07 00:26:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 00:21:46 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 4.020 ug/L
 RT: 10.947 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: VW029040.D
 Acq: 06 Jun 2024 16:08

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43	Resp:	10619
Ion	Ratio	Lower Upper
43	100	
58	1.0	41.4 62.0#
57	0.0	14.2 21.4#
100	0.7	9.1 13.7#

