

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070824\
 Data File : VV036468.D
 Acq On : 08 Jul 2024 14:24
 Operator : SY/MD
 Sample : VIBLK313
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK313

Quant Time: Jul 09 00:57:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 09 00:54:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	224267	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	249845	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	116985	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	113650	29.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.360%
7) Chloroethane-d5	1.526	69	92743	30.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.960%
11) 1,1-Dichloroethene-d2	2.050	65	51265	28.632	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	114.520%#
21) 2-Butanone-d5	3.831	46	26975	30.516	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.040%
24) Chloroform-d	4.243	84	192532	29.084	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	116.320%
26) 1,2-Dichloroethane-d4	4.937	65	98935	28.025	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.080%
32) Benzene-d6	4.953	84	359928	25.520	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.080%
36) 1,2-Dichloropropane-d6	5.985	67	105807	24.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.760%
41) Toluene-d8	7.243	98	302444	23.784	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.120%
43) trans-1,3-Dichloroprop...	7.554	79	41536	21.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.720%
47) 2-Hexanone-d5	8.030	63	21383	31.577	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.160%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	85522	24.593	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	11.558	152	118172	27.720	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.880%
Target Compounds					Qvalue	
16) Methylene chloride	2.442	84	26322	5.962	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070824\
Data File : VV036468.D
Acq On : 08 Jul 2024 14:24
Operator : SY/MD
Sample : VIBLK313
Misc : 5.00g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK313

Quant Time: Jul 09 00:57:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 09 00:54:05 2024
Response via : Initial Calibration

