

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070824\
 Data File : VV036469.D
 Acq On : 08 Jul 2024 15:53
 Operator : SY/MD
 Sample : VIBLK314
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK314

Quant Time: Jul 09 00:57:54 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	5.529	114	218275	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	242901	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	112467	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.269	65	125660	33.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	135.600%
7) Chloroethane-d5	1.523	69	102739	34.699	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	138.800%
11) 1,1-Dichloroethene-d2	2.047	65	58840	33.765	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	135.040%#
21) 2-Butanone-d5	3.828	46	30603	35.570	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.140%
24) Chloroform-d	4.243	84	209664	32.541	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	130.160%
26) 1,2-Dichloroethane-d4	4.937	65	115491	33.612	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	134.440%#
32) Benzene-d6	4.953	84	396269	28.900	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.600%
36) 1,2-Dichloropropane-d6	5.982	67	120585	29.237	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.960%
41) Toluene-d8	7.240	98	337837	27.327	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.320%
43) trans-1,3-Dichloroprop...	7.551	79	47976	26.049	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.200%
47) 2-Hexanone-d5	8.031	63	25284	38.405	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.800%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	102055	30.186	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.760%#
66) 1,2-Dichlorobenzene-d4	11.558	152	130164	31.759	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	127.040%#
Target Compounds					Qvalue	
16) Methylene chloride	2.439	84	17156	3.992	ug/L	87

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

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