

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052424\
 Data File : VV035757.D
 Acq On : 24 May 2024 19:12
 Operator : SY/MD
 Sample : VIBLK288
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK288

Quant Time: May 25 02:46:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 25 02:41:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	507870	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	514511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	224191	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	177243	22.579	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.320%
7) Chloroethane-d5	1.526	69	140389	22.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.680%
11) 1,1-Dichloroethene-d2	2.053	65	74095	21.321	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.280%
21) 2-Butanone-d5	3.844	46	63917	28.692	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.380%
24) Chloroform-d	4.246	84	299720	19.851	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.400%
26) 1,2-Dichloroethane-d4	4.940	65	161028	21.573	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.280%
32) Benzene-d6	4.957	84	591152	20.989	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.960%
36) 1,2-Dichloropropane-d6	5.985	67	186022	21.402	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.600%
41) Toluene-d8	7.243	98	494368	19.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.880%
43) trans-1,3-Dichloroprop...	7.555	79	69877	18.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.200%
47) 2-Hexanone-d5	8.034	63	43014	27.522	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.040%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	137915	16.467	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	65.880%
66) 1,2-Dichlorobenzene-d4	11.558	152	178649	22.961	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.840%
Target Compounds						
16) Methylene chloride	2.442	84	44738	3.820	ug/L	Qvalue 99

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

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