

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060624\
 Data File : VV035984.D
 Acq On : 06 Jun 2024 13:55
 Operator : SY/MD
 Sample : VIBLK291
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK291

Quant Time: Jun 07 02:19:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 02:16:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	479091	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	477664	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	210483	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	177296	20.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.520%
7) Chloroethane-d5	1.526	69	149889	21.342	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.360%
11) 1,1-Dichloroethene-d2	2.050	65	82959	21.157	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.640%
21) 2-Butanone-d5	3.844	46	61966	30.663	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.320%
24) Chloroform-d	4.246	84	319153	20.954	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.800%
26) 1,2-Dichloroethane-d4	4.940	65	174646	21.869	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.480%
32) Benzene-d6	4.956	84	628075	22.120	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.480%
36) 1,2-Dichloropropane-d6	5.985	67	202660	22.665	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.680%
41) Toluene-d8	7.243	98	516149	20.603	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.400%
43) trans-1,3-Dichloroprop...	7.554	79	76526	20.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.480%
47) 2-Hexanone-d5	8.034	63	48472	40.012	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.020%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	155353	23.251	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.000%
66) 1,2-Dichlorobenzene-d4	11.557	152	185311	24.008	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.040%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	52796	4.870	ug/L	99

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

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