

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
 Data File : VX039354.D
 Acq On : 19 Dec 2023 14:25
 Operator : JC/MD
 Sample : VIBLK626
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK626

Quant Time: Dec 19 22:05:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 19 22:02:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	191678	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	180834	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	86498	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66772	44.413	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.820%
7) Chloroethane-d5	1.673	69	49104	44.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.380%
11) 1,1-Dichloroethene-d2	2.307	65	32547	49.318	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.640%
21) 2-Butanone-d5	4.446	46	130625	95.985	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.980%
24) Chloroform-d	5.056	84	125571	47.182	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.360%
26) 1,2-Dichloroethane-d4	5.952	65	89866	52.139	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.280%
32) Benzene-d6	5.977	84	264612	47.414	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.820%
36) 1,2-Dichloropropane-d6	7.306	67	85084	47.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.740%
41) Toluene-d8	8.647	98	234705	46.407	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.820%
43) trans-1,3-Dichloroprop...	8.952	79	37187	40.687	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.380%
47) 2-Hexanone-d5	9.385	63	94837	88.408	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.410%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	118298	46.430	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.860%
66) 1,2-Dichlorobenzene-d4	12.317	152	78430	47.970	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.940%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
Data File : VX039354.D
Acq On : 19 Dec 2023 14:25
Operator : JC/MD
Sample : VIBLK626
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VIBLK626

Quant Time: Dec 19 22:05:28 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 19 22:02:33 2023
Response via : Initial Calibration

