

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039301.D
 Acq On : 18 Dec 2023 11:14
 Operator : JC/MD
 Sample : PB157840TB 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VLEB840

Quant Time: Dec 18 21:44:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 21:43:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	210346	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	194543	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	92079	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66375	40.231	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.460%
7) Chloroethane-d5	1.666	69	51312	42.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.160%
11) 1,1-Dichloroethene-d2	2.307	65	36172	49.946	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.900%
21) 2-Butanone-d5	4.452	46	154110	103.192	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.190%
24) Chloroform-d	5.056	84	146629	50.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.420%
26) 1,2-Dichloroethane-d4	5.958	65	103507	54.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.440%
32) Benzene-d6	5.977	84	299699	49.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.840%
36) 1,2-Dichloropropane-d6	7.312	67	97417	50.418	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.840%
41) Toluene-d8	8.647	98	265547	48.805	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.600%
43) trans-1,3-Dichloroprop...	8.952	79	46394	47.183	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.360%
47) 2-Hexanone-d5	9.384	63	113116	98.017	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.020%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	137678	50.229	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.460%
66) 1,2-Dichlorobenzene-d4	12.323	152	89056	51.168	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.340%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
Data File : VX039301.D
Acq On : 18 Dec 2023 11:14
Operator : JC/MD
Sample : PB157840TB 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VLEB840

Quant Time: Dec 18 21:44:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 18 21:43:41 2023
Response via : Initial Calibration

