

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122724\
 Data File : VX044528.D
 Acq On : 27 Dec 2024 18:03
 Operator : JC/MD
 Sample : VIBLK688
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK688

Quant Time: Dec 27 22:17:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 22:07:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	209495	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	177561	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	78016	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	82774	43.176	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.360%
7) Chloroethane-d5	1.648	69	66303	44.646	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.300%
11) 1,1-Dichloroethene-d2	2.294	65	33765	41.182	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.360%
21) 2-Butanone-d5	4.459	46	106753	90.950	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.950%
24) Chloroform-d	5.050	84	163797	44.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	5.952	65	111287	43.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
32) Benzene-d6	5.970	84	311895	50.836	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.680%
36) 1,2-Dichloropropane-d6	7.306	67	97629	51.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.500%
41) Toluene-d8	8.647	98	270824	47.741	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.480%
43) trans-1,3-Dichloroprop...	8.946	79	37805	41.295	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.580%
47) 2-Hexanone-d5	9.384	63	69473	93.529	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.530%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	139892	54.764	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.520%
66) 1,2-Dichlorobenzene-d4	12.317	152	97755	53.778	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.560%

Target Compounds Qvalue

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

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