

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
 Data File : VX039141.D
 Acq On : 11 Dec 2023 14:13
 Operator : JC/MD
 Sample : VIBLK625
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK625

Quant Time: Dec 12 03:54:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	266331	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	243547	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111004	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	86045	41.190	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.380%
7) Chloroethane-d5	1.672	69	64933	42.054	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.100%
11) 1,1-Dichloroethene-d2	2.306	65	42367	46.203	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.400%
21) 2-Butanone-d5	4.446	46	177561	93.902	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.900%
24) Chloroform-d	5.056	84	173413	46.895	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
26) 1,2-Dichloroethane-d4	5.952	65	120893	50.479	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.960%
32) Benzene-d6	5.976	84	364385	48.479	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.960%
36) 1,2-Dichloropropane-d6	7.305	67	117232	48.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.920%
41) Toluene-d8	8.647	98	321102	47.141	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.280%
43) trans-1,3-Dichloroprop...	8.951	79	57739	46.906	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.820%
47) 2-Hexanone-d5	9.378	63	131729	91.178	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.180%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	165255	48.159	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	109093	51.994	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.980%

Target Compounds Qvalue

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

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