

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121924\
 Data File : VX044435.D
 Acq On : 19 Dec 2024 15:26
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 20 02:31:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	227714	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	195859	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	78242	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	98077	47.065	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.140%
7) Chloroethane-d5	1.648	69	73760	45.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.380%
11) 1,1-Dichloroethene-d2	2.294	65	37659	42.257	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.520%
21) 2-Butanone-d5	4.459	46	102257	80.149	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.150%
24) Chloroform-d	5.050	84	163702	41.375	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.740%
26) 1,2-Dichloroethane-d4	5.952	65	112321	40.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.280%
32) Benzene-d6	5.964	84	320705	47.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.780%
36) 1,2-Dichloropropane-d6	7.306	67	97004	46.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.320%
41) Toluene-d8	8.647	98	278059	44.437	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.880%
43) trans-1,3-Dichloroprop...	8.946	79	38088	37.717	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.440%
47) 2-Hexanone-d5	9.385	63	67999	82.992	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.990%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	120712	42.841	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.680%
66) 1,2-Dichlorobenzene-d4	12.317	152	85347	46.817	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.640%

Target Compounds Qvalue

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

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