

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122724\
 Data File : VX044524.D
 Acq On : 27 Dec 2024 16:31
 Operator : JC/MD
 Sample : VIBLK687
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK687

Quant Time: Dec 27 22:16:45 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	198168	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	169330	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	69786	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66022	36.406	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.820%
7) Chloroethane-d5	1.642	69	57016	40.587	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.180%
11) 1,1-Dichloroethene-d2	2.294	65	29304	37.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.560%
21) 2-Butanone-d5	4.458	46	126288	113.742	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.740%
24) Chloroform-d	5.050	84	171224	49.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.460%
26) 1,2-Dichloroethane-d4	5.952	65	119263	48.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.960%
32) Benzene-d6	5.964	84	297597	50.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.720%
36) 1,2-Dichloropropane-d6	7.306	67	102232	56.272	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.540%
41) Toluene-d8	8.647	98	256314	47.379	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.760%
43) trans-1,3-Dichloroprop...	8.945	79	39598	45.356	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.720%
47) 2-Hexanone-d5	9.384	63	84845	119.776	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.780%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	142630	58.550	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	117.100%
66) 1,2-Dichlorobenzene-d4	12.317	152	91717	56.407	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.820%

Target Compounds Qvalue

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

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