

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041524\
 Data File : VX041071.D
 Acq On : 15 Apr 2024 12:27
 Operator : JC/MD
 Sample : P2048-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Apr 16 02:49:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 16 02:47:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	283463	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	270445	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	143622	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	85637	42.475	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.940%
7) Chloroethane-d5	1.672	69	75222	45.746	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.500%
11) 1,1-Dichloroethene-d2	2.306	65	37254	43.279	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.560%
21) 2-Butanone-d5	4.452	46	134025	122.034	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.030%
24) Chloroform-d	5.056	84	173269	46.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
26) 1,2-Dichloroethane-d4	5.958	65	115224	47.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.180%
32) Benzene-d6	5.976	84	338684	46.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.260%
36) 1,2-Dichloropropane-d6	7.305	67	102316	47.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.560%
41) Toluene-d8	8.647	98	313095	43.650	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.300%
43) trans-1,3-Dichloroprop...	8.951	79	48509	45.016	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.040%
47) 2-Hexanone-d5	9.384	63	91519	101.371	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.370%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	156786	49.428	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.860%
66) 1,2-Dichlorobenzene-d4	12.317	152	146494	50.848	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.700%

Target Compounds Qvalue

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

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