

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029491.D
 Acq On : 15 Jun 2022 01:26
 Operator : JC/MD
 Sample : N3248-23
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Jun 15 07:17:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 15 07:14:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	338121	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	303829	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	141748	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	109574	41.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.720%
7) Chloroethane-d5	1.666	69	87724	53.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.840%
11) 1,1-Dichloroethene-d2	2.307	63	159898	33.900	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.800%
21) 2-Butanone-d5	4.465	46	184465	92.934	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.930%
24) Chloroform-d	5.062	84	224613	44.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.880%
26) 1,2-Dichloroethane-d4	5.958	65	145245	44.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.880%
32) Benzene-d6	5.977	84	460882	48.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.120%
36) 1,2-Dichloropropane-d6	7.312	67	137097	49.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.640%
41) Toluene-d8	8.653	98	415126	46.397	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	8.952	79	55063	40.173	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.340%
47) 2-Hexanone-d5	9.384	63	141475	94.100	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.100%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	196244	48.148	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.300%
66) 1,2-Dichlorobenzene-d4	12.323	152	145848	49.490	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.980%

Target Compounds Qvalue

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

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