

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043702.D
 Acq On : 05 Nov 2024 09:08
 Operator : JC/MD
 Sample : VX1105MBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 06 02:00:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 01:38:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	256140	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	216956	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	93822	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	63024	46.187	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.380%
7) Chloroethane-d5	1.642	69	27747	47.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.620%
11) 1,1-Dichloroethene-d2	2.294	65	27741	44.039	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.080%
21) 2-Butanone-d5	4.458	46	91048	101.907	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.910%
24) Chloroform-d	5.044	84	121883	41.434	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.860%
26) 1,2-Dichloroethane-d4	5.946	65	79088	42.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.640%
32) Benzene-d6	5.964	84	262413	46.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.560%
36) 1,2-Dichloropropane-d6	7.299	67	78396	45.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.880%
41) Toluene-d8	8.647	98	231420	45.417	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.840%
43) trans-1,3-Dichloroprop...	8.951	79	31687	38.827	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.660%
47) 2-Hexanone-d5	9.384	63	70745	104.751	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.750%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	106968	48.853	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.700%
66) 1,2-Dichlorobenzene-d4	12.317	152	79672	49.012	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.020%

Target Compounds	Qvalue

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

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