

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043763.D
 Acq On : 08 Nov 2024 14:49
 Operator : JC/MD
 Sample : P4742-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H13

Quant Time: Nov 09 00:59:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	215410	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	197982	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82838	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	52997	46.182	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.360%
7) Chloroethane-d5	1.648	69	38956	78.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	157.940%#
11) 1,1-Dichloroethene-d2	2.300	65	24132	45.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.100%
21) 2-Butanone-d5	4.459	46	70960	94.440	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.440%
24) Chloroform-d	5.056	84	117015	47.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.600%
26) 1,2-Dichloroethane-d4	5.958	65	72187	45.933	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.860%
32) Benzene-d6	5.971	84	246113	48.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.160%
36) 1,2-Dichloropropane-d6	7.306	67	75795	48.672	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.340%
41) Toluene-d8	8.647	98	218001	46.884	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.760%
43) trans-1,3-Dichloroprop...	8.952	79	28189	37.851	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.700%
47) 2-Hexanone-d5	9.385	63	50730	82.314	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.310%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	89236	44.661	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	77256	53.827	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.660%

Target Compounds Qvalue

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

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