

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
 Data File : VX041004.D
 Acq On : 12 Apr 2024 02:37
 Operator : JC/MD
 Sample : P2049-11 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CORH8

Quant Time: Apr 12 06:34:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 05:36:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	262699	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	244827	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	124833	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68069	36.430	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.860%
7) Chloroethane-d5	1.666	69	64264	42.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.340%
11) 1,1-Dichloroethene-d2	2.306	65	29493	36.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.940%
21) 2-Butanone-d5	4.452	46	133325	130.992	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	130.990%#
24) Chloroform-d	5.056	84	154152	44.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.440%
26) 1,2-Dichloroethane-d4	5.952	65	105309	46.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.880%
32) Benzene-d6	5.977	84	297928	44.824	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.640%
36) 1,2-Dichloropropane-d6	7.306	67	92636	47.788	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.580%
41) Toluene-d8	8.647	98	261912	40.335	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.660%
43) trans-1,3-Dichloroprop...	8.952	79	40497	41.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.020%
47) 2-Hexanone-d5	9.384	63	89964	110.075	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.080%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	145059	50.516	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.040%
66) 1,2-Dichlorobenzene-d4	12.317	152	120884	48.274	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.540%

Target Compounds Qvalue

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

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