

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042714.D
 Acq On : 30 Jul 2024 00:21
 Operator : JC/MD
 Sample : P3388-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T2

Quant Time: Jul 30 05:31:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	161659	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	145398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52317	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26311	26.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.580%#
7) Chloroethane-d5	1.648	69	14910	36.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.680%
11) 1,1-Dichloroethene-d2	2.294	65	15105	31.215	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.420%
21) 2-Butanone-d5	4.465	46	72064	99.000	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.000%
24) Chloroform-d	5.056	84	85696	39.864	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.720%
26) 1,2-Dichloroethane-d4	5.952	65	58259	42.007	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.020%
32) Benzene-d6	5.976	84	156640	38.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.640%
36) 1,2-Dichloropropane-d6	7.305	67	49984	41.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.700%
41) Toluene-d8	8.647	98	128987	35.651	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.300%#
43) trans-1,3-Dichloroprop...	8.952	79	19187	34.331	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.660%
47) 2-Hexanone-d5	9.384	63	50631	94.821	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.820%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78478	45.639	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.280%
66) 1,2-Dichlorobenzene-d4	12.317	152	43765	44.264	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.520%
Target Compounds						
13) Acetone	2.386	43	1565	2.750	ug/L	Qvalue 98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042714.D
Acq On : 30 Jul 2024 00:21
Operator : JC/MD
Sample : P3388-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T2

Quant Time: Jul 30 05:31:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 30 02:11:54 2024
Response via : Initial Calibration

