

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042716.D
 Acq On : 30 Jul 2024 01:07
 Operator : JC/MD
 Sample : P3389-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T6

Quant Time: Jul 30 05:31:32 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	156762	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	137457	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	48907	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26160	27.468	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	54.940%#
7) Chloroethane-d5	1.648	69	14648	37.325	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.640%
11) 1,1-Dichloroethene-d2	2.300	65	14682	31.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.580%
21) 2-Butanone-d5	4.465	46	68764	97.418	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.420%
24) Chloroform-d	5.056	84	84583	40.575	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.160%
26) 1,2-Dichloroethane-d4	5.958	65	58630	43.595	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.200%
32) Benzene-d6	5.970	84	152810	40.056	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.120%
36) 1,2-Dichloropropane-d6	7.312	67	49003	43.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.800%
41) Toluene-d8	8.647	98	125294	36.631	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.260%#
43) trans-1,3-Dichloroprop...	8.952	79	18383	34.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.580%
47) 2-Hexanone-d5	9.384	63	49708	98.470	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.470%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77026	47.382	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.760%
66) 1,2-Dichlorobenzene-d4	12.323	152	40907	44.258	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.520%
Target Compounds						
13) Acetone	2.386	43	1531	2.775	ug/L	Qvalue 97

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

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