

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029468.D
 Acq On : 14 Jun 2022 16:30
 Operator : JC/MD
 Sample : N3249-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EXYT1

Quant Time: Jun 15 05:46:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 15 05:41:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	353043	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	315392	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	150292	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	120137	43.950	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.900%	
7) Chloroethane-d5	1.666	69	92369	54.375	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	108.760%	
11) 1,1-Dichloroethene-d2	2.307	63	171964	34.917	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.840%	
21) 2-Butanone-d5	4.459	46	187149	90.301	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.300%	
24) Chloroform-d	5.062	84	231229	44.305	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.620%	
26) 1,2-Dichloroethane-d4	5.964	65	148829	44.107	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.220%	
32) Benzene-d6	5.977	84	480215	48.745	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.500%	
36) 1,2-Dichloropropane-d6	7.312	67	142400	49.351	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.700%	
41) Toluene-d8	8.653	98	437981	47.157	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.320%	
43) trans-1,3-Dichloroprop...	8.952	79	60107	42.245	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.500%	
47) 2-Hexanone-d5	9.385	63	144986	92.900	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.900%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	196641	46.477	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.960%	
66) 1,2-Dichlorobenzene-d4	12.323	152	151677	48.543	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.080%	
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	4072	2.948	ug/L	91
19) 1,1-Dichloroethane	3.611	63	45069	9.953	ug/L	100
20) cis-1,2-Dichloroethene	4.489	96	30704	10.596	ug/L	100

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

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