

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028435.D
 Acq On : 08 Oct 2022 02:49
 Operator : SY/MD
 Sample : N4942-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGS1

Quant Time: Oct 08 04:00:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	370350	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	331006	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	160267	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	94431	33.045	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	66.080%		
7) Chloroethane-d5	1.568	69	84919	37.477	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.960%		
11) 1,1-Dichloroethene-d2	2.105	63	134276	27.609	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.220%#		
21) 2-Butanone-d5	3.908	46	241423	96.508	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.510%		
24) Chloroform-d	4.343	84	232542	44.370	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.740%		
26) 1,2-Dichloroethane-d4	5.027	65	161207	47.694	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.380%		
32) Benzene-d6	5.043	84	485496	45.773	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.540%		
36) 1,2-Dichloropropane-d6	6.066	67	159779	46.203	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.400%		
41) Toluene-d8	7.310	98	429410	45.219	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.440%		
43) trans-1,3-Dichloroprop...	7.616	79	79533	45.121	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.240%		
47) 2-Hexanone-d5	8.085	63	178821	95.058	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.060%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	220385	46.571	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.140%		
66) 1,2-Dichlorobenzene-d4	11.616	152	159904	48.152	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.300%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.973	164	19468	10.032	ug/L	96

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

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