

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028430.D
 Acq On : 08 Oct 2022 00:49
 Operator : SY/MD
 Sample : N4942-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGS8

Quant Time: Oct 08 03:59:49 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	5.612	114	387831	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	350866	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	168870	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	101104	33.785	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	67.580%		
7) Chloroethane-d5	1.564	69	87714	36.966	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.940%		
11) 1,1-Dichloroethene-d2	2.101	63	139741	27.437	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.880%#		
21) 2-Butanone-d5	3.908	46	215141	82.126	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.130%		
24) Chloroform-d	4.342	84	240166	43.759	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.520%		
26) 1,2-Dichloroethane-d4	5.027	65	165933	46.879	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.760%		
32) Benzene-d6	5.043	84	498573	44.345	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.700%		
36) 1,2-Dichloropropane-d6	6.063	67	164655	44.918	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.840%		
41) Toluene-d8	7.310	98	444128	44.122	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.240%		
43) trans-1,3-Dichloroprop...	7.616	79	82081	43.931	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.860%		
47) 2-Hexanone-d5	8.085	63	169896	85.201	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.200%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	220027	43.864	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.720%		
66) 1,2-Dichlorobenzene-d4	11.615	152	164519	47.018	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.040%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.969	164	27817	13.523	ug/L	98

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

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