

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028408.D
 Acq On : 07 Oct 2022 15:36
 Operator : SY/MD
 Sample : N4853-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Oct 08 00:59:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	439432	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	398301	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	190954	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	144657	42.663	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.320%
7) Chloroethane-d5	1.564	69	119829	44.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.140%
11) 1,1-Dichloroethene-d2	2.105	63	194376	33.683	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.360%
21) 2-Butanone-d5	3.889	46	241336	81.307	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.310%
24) Chloroform-d	4.343	84	289257	46.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.020%
26) 1,2-Dichloroethane-d4	5.027	65	197828	49.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.660%
32) Benzene-d6	5.043	84	618120	48.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.860%
36) 1,2-Dichloropropane-d6	6.066	67	203383	48.876	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.760%
41) Toluene-d8	7.310	98	550771	48.200	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.400%
43) trans-1,3-Dichloroprop...	7.616	79	102222	48.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.400%
47) 2-Hexanone-d5	8.082	63	214587	94.797	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.800%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	270856	47.566	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.140%
66) 1,2-Dichlorobenzene-d4	11.616	152	195653	49.449	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.900%

Target Compounds	Qvalue

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

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