

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048524.D
 Acq On : 11 May 2022 18:02
 Operator : SY/MD
 Sample : N2790-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGP9

Quant Time: May 12 03:45:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 12 03:40:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	280392	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	278963	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	144272	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	81909	33.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.840%
7) Chloroethane-d5	1.912	69	63098	40.037	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.080%
11) 1,1-Dichloroethene-d2	2.568	63	132402	30.808	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.620%
21) 2-Butanone-d5	4.620	46	159503	77.559	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.560%
24) Chloroform-d	5.063	84	193777	46.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.400%
26) 1,2-Dichloroethane-d4	5.703	65	141249	51.806	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.620%
32) Benzene-d6	5.729	84	363680	42.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.800%
36) 1,2-Dichloropropane-d6	6.693	67	112394	40.658	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.320%
41) Toluene-d8	7.899	98	330514	44.085	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	8.179	79	59308	46.613	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.220%
47) 2-Hexanone-d5	8.632	63	116206	86.852	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.850%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	172598	40.990	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.980%
66) 1,2-Dichlorobenzene-d4	12.192	152	138937	48.634	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.260%
Target Compounds						
13) Acetone	2.623	43	4958	3.198	ug/L	Qvalue 99

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

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