

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059304.D
 Acq On : 18 Jun 2024 12:07
 Operator : MD/SY
 Sample : P2870-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Jun 19 04:39:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 03:23:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	175506	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	177931	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	77778	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	49266	46.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.760%
7) Chloroethane-d5	1.907	69	47589	52.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.740%
11) 1,1-Dichloroethene-d2	2.560	63	64883	31.281	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.560%
21) 2-Butanone-d5	4.615	46	82526	83.320	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.320%
24) Chloroform-d	5.055	84	101040	48.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.600%
26) 1,2-Dichloroethane-d4	5.695	65	63704	49.685	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.360%
32) Benzene-d6	5.721	84	201761	49.405	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
36) 1,2-Dichloropropane-d6	6.685	67	66283	47.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.140%
41) Toluene-d8	7.894	98	168141	48.501	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%
43) trans-1,3-Dichloroprop...	8.177	79	25502	44.806	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.620%
47) 2-Hexanone-d5	8.627	63	46015	70.669	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.670%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	102448	42.990	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.980%
66) 1,2-Dichlorobenzene-d4	12.190	152	64076	55.204	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.400%

Target Compounds Qvalue

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

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