

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060424\
 Data File : VU059139.D
 Acq On : 04 Jun 2024 15:27
 Operator : MD/SY
 Sample : P2695-24
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Jun 05 05:32:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 05 05:30:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	197827	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	205042	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	87127	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	49637	41.906	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.820%
7) Chloroethane-d5	1.907	69	48125	47.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.860%
11) 1,1-Dichloroethene-d2	2.560	63	72252	30.903	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.800%
21) 2-Butanone-d5	4.611	46	119744	107.255	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.250%
24) Chloroform-d	5.055	84	120242	50.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.980%
26) 1,2-Dichloroethane-d4	5.695	65	76501	52.934	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.860%
32) Benzene-d6	5.721	84	218761	46.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.980%
36) 1,2-Dichloropropane-d6	6.682	67	81134	50.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.000%
41) Toluene-d8	7.891	98	179448	44.918	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.840%
43) trans-1,3-Dichloroprop...	8.174	79	31360	47.813	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.620%
47) 2-Hexanone-d5	8.624	63	61991	82.616	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.620%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	131531	47.896	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	66213	50.924	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.840%

Target Compounds Qvalue

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

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