

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
 Data File : VU061285.D
 Acq On : 29 Oct 2024 15:19
 Operator : MD/SY
 Sample : P4568-23
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Oct 29 22:35:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 29 22:33:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	254629	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	234122	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	104940	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	78332	43.798	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.600%
7) Chloroethane-d5	1.904	69	67500	43.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.300%
11) 1,1-Dichloroethene-d2	2.560	63	114815	34.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.780%
21) 2-Butanone-d5	4.615	46	122736	83.199	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.200%
24) Chloroform-d	5.052	84	159428	42.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.240%
26) 1,2-Dichloroethane-d4	5.692	65	106152	44.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.120%
32) Benzene-d6	5.718	84	331728	44.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.500%
36) 1,2-Dichloropropane-d6	6.682	67	104295	45.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.940%
41) Toluene-d8	7.891	98	305148	43.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.440%
43) trans-1,3-Dichloroprop...	8.174	79	47321	41.263	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.520%
47) 2-Hexanone-d5	8.624	63	93915	80.923	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.920%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	145212	40.221	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.440%
66) 1,2-Dichlorobenzene-d4	12.184	152	101335	43.621	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.240%

Target Compounds Qvalue

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

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