

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061724\
 Data File : VU059274.D
 Acq On : 17 Jun 2024 12:13
 Operator : MD/SY
 Sample : VSTDICV005
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV073

Quant Time: Jun 17 14:02:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 17 12:07:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	122579	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	122943	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	64904	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	41888	4.914	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.200%
7) Chloroethane-d5	1.907	69	40361	4.921	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.400%
11) 1,1-Dichloroethene-d2	2.560	65	17889	5.059	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	101.200%
20) 2-Butanone-d5	4.615	46	97033	55.266	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.540%
24) Chloroform-d	5.055	84	84743	4.844	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	5.695	65	42478	5.040	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.800%
32) Benzene-d6	5.721	84	174515	5.158	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
36) 1,2-Dichloropropane-d6	6.685	67	52514			

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
27) 1,2-Dichloroethane	5.788	62	55079	5.176	ug/L	99
29) 1,1,1-Trichloroethane	5.309	97	69969	4.928	ug/L	97
30) Cyclohexane	5.380	56	65888	5.257	ug/L	96
31) Carbon tetrachloride	5.518	117	57694	4.853	ug/L	100
33) Benzene	5.769	78	189620	5.079	ug/L	100
34) Trichloroethene	6.537	95	51274	5.071	ug/L	97
35) Methylcyclohexane	6.759	83	74628	5.187	ug/L	94
37) 1,2-Dichloropropane	6.785	63	49481	5.121	ug/L	99
38) Bromodichloromethane	7.100	83	61035	5.061	ug/L	96
39) cis-1,3-Dichloropropene	7.602	75	69637	5.270	ug/L	98
40) 4-Methyl-2-pentanone	7.782	43	258040	57.638	ug/L	96
42) Toluene	7.965	91	205558	5.200	ug/L	99
44) trans-1,3-Dichloropropene	8.206	75	57951	5.464	ug/L	99
45) 1,1,2-Trichloroethane	8.396	97	37292	5.238	ug/L	98
47) Tetrachloroethene	8.550	164	39533	5.039	ug/L	99
48) 2-Hexanone	8.675	43	194098	60.748	ug/L	95
49) Dibromochloromethane	8.804	129	40784	5.171	ug/L	99
50) 1,2-Dibromoethane	8.920	107	35161	5.348	ug/L	99
51) Chlorobenzene	9.444	112	129708	5.174	ug/L	96
52) Ethylbenzene	9.566	91	212522	5.241	ug/L	97
53) m,p-Xylene	9.					

